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EXPERIENCE, EXPERTISE, AND TEAMWORK IN CONSTRUCTION
TAYLOR WOODROW

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NEWS SUMMARY

GENERAL
Rhodesia raid on guerrilla base

Zimbabwe Rhodesian security forces launched their first cross-border raid since the start of the London Constitutional Conference on September 10 when six and ground forces struck at a ZANLA base inside Mozambique.

An official communique said the raid was a "self defence operation". It was the second into Mozambique this month.

Bridget Bloom writes: the Lancaster House conference is unlikely to reach agreement on a new constitution for an independent Zimbabwe before the middle of next week.

It became clear that the leaders of the three delegations will not meet in plenary session until early next week.

Talks were continuing with an official session between the Government and Bishop Muzorewa's delegation.

BUSINESS
Golds surge; Gilts in demand

● **EQUITIES** went ahead for the fifth consecutive day and the FT ordinary index put on 3.1 to 473.0. Gold shares were buoyant on the upsurge in the bullion price and the Gold Mines index rose 20.6 to 247.1, its highest since November 1975.

● **GILTS** were in demand and the Government Securities Index closed 0.03 up at 72.66.

● **STERLING** rose 147 cents to \$2.2032 and its trade-weighted index rose to 69.1 (68.7). The dollar's index fell to 83.7 (84.9).

● **GOLD** rose 318½ to a record close of \$395½ in London, reflecting upward pressure in New York and Hong Kong.

● **WALL STREET** was 0.51 up at 886.86 just before the close.

● **ENGINEERING** Employers' Federation has admitted that one of its largest member companies, GEC, is questioning the usefulness of a national negotiating procedure in the engineering industry. Back Page

● **SEALINK UK**, the British Rail ferry company, is pulling out of a revenue-pooling agreement with European Ferries in a move which is expected to lead to a fare-cutting war among ferry operators on the English Channel. Back Page



Liberals reject troops proposal

An attempt to commit the Liberal Party to fixing a date for the withdrawal of British troops from Northern Ireland and replacing them with a UN peace-keeping force, was defeated by a big majority at the party's Margate assembly.

Only Cyril Smith spoke strongly in favour of the proposal and called for a united Ireland and a new initiative in Ulster. Page 9; Politics Today, Page 19

Gracie Fields dies

Dame Gracie Fields, the mill-girl from Rochdale, who became a star when she sang at her home on Coppi, where she had lived for 30 years. Obituary, Page 17

ITV pay vote

The 6,000 members of the Association of Cinematograph, Television and Allied Technicians were advised to vote against independent television's offer of about 37 per cent over two years. Page 14

Ceausescu move

Romania's President Nicolae Ceausescu will be the only Warsaw Pact leader not attending next week's celebration of East Germany's 30th anniversary, apparently reflecting the widening rift between his country and the Soviet Union. Page 2

Fishing protest

Breton fishermen dumped lobster and crayfish into Roscoff harbour and boarded a cross-Channel ferry in protest at British regulations on shrimp boat nets. Page 31

Stevas probe

Director of Public Prosecutions has asked police to investigate a complaint that Norman St. John Stevas, leader of the House, infringed electoral regulations by overspending by £1,000 in his campaign. Page 9

Animal outcry

RSPCA officials were called to Heathrow Airport when two men tried to fly to Kuwait with a consignment of racing pigeons, canaries and rabbits packed in tiny crates and cages with no water. The creatures were later loaded into taxis and taken into London.

Pope's flight

A jumbo jet named St. Patrick containing a bed, armchair, table and crucifix will take the Pope to Ireland and the U.S. The Boeing 747 flight will be coded Aer Lingus 1.

Briefly...

Taxi driver was murdered and a policeman wounded in shooting incidents in Spain's Basque region.

Banks plan European travellers' cheque

BY MICHAEL LAFFERTY AND JOHN EVANS

A major realignment in the European travellers' cheque market appeared imminent last night.

After a meeting in Brussels yesterday, banks from 17 European countries agreed to negotiate with the aim of forming a unified European travellers' cheque organisation centred on Midland Bank's Thomas Cook banking and travel organisation.

Mr. David McWilliam, a senior Midland executive, said last night that the reorganisation could involve sale of the travellers' cheque division of Thomas Cook to a European banking consortium.

He stressed that negotiations were still at a very early stage, with a number of possible outcomes.

The Thomas Cook development has all the signs of an emerging battle for the \$31bn worldwide travellers' cheque market, at present dominated by the U.S.-originated systems of American Express, Bank of America and Citibank.

Last night American Express announced that three leading French banks—Crédit Lyonnais, Banque Nationale de Paris and Crédit Agricole—were in negotiations with it for joint issue of a uniform French franc travellers' cheque.

American Express said it was in negotiation with banks in other countries.

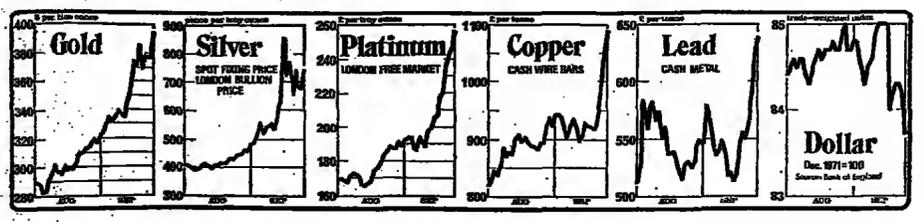
They eventually emerge to four major international travellers' cheque groups, with the European-aligned Thomas Cook consortium forming the strongest competition yet to the U.S.-dominated market.

This realignment also has deeper implications than the travellers' cheque business, senior bankers said last night.

It was seen as part of the realignment in international payments systems, in which the West German banks in particular have taken a notable anti-American stance.

The Germans, especially Deutsche Bank, have frequently bristled at a European alternative to credit card systems like Visa, of which Bank of America and Barclays are leading members.

The Brussels announcement revealed that a large majority of banks and financial institutions from 17 European countries had decided to start detailed negotiations in November.



Gold leads upsurge in metal prices

BY JOHN EDWARDS, COMMODITIES EDITOR

GOLD led a general upsurge in metal prices yesterday triggered off by the fall in the value of the dollar. On the London Bullion Market gold closed at a new peak of \$395½ a troy ounce, \$18.5 up on Wednesday, after trading at \$397 at one stage. In New York later it passed \$400 an ounce.

Main-buying interest was reported to be coming from the U.S., especially during the afternoon when the dollar came under renewed pressure.

Other precious metals followed the upward trend in gold. Free-market platinum, which has been a strong metal all this week, chalked up yet another record price. It rose in London by \$8.85 to \$256.55 a troy ounce, and the dollar price jumped from \$540 to \$565 reflecting the changed sterling/dollar parity rate.

Even palladium—a less important platinum group metal—rose by \$7.25 to a record price of \$73.25 (\$161.50) an ounce as speculators in New York bought any metal that they believed could provide protection against inflation and the declining value of paper money.

Silver was also back in favour after the violent price fluctuations last week. On the London Bullion Market the spot price rose by 85½p to 742½ a troy ounce at the morning fixing.

On the London Metal Exchange, copper prices rose to the highest levels for five years in hectic trading activity. Copper cash wirebars rose to over £1,100 net stage before closing at £1,090 a tonne, £30 up on the day and £173 higher than a week ago.

Lead prices too continued to climb with cash lead gaining £10.75 to £238.75 a tonne, up £33.25 on the week.

The rise in the London copper market was helped by U.S. producers announcing substantial rises in domestic prices to more than \$1 a lb. The New York copper futures market was again swamped by speculative buying pushing prices to the permissible limit up.

However, it was noted that particularly in London there was continued selling by trade sources, who view the current market upsurge as a good opportunity to sell.

David Lascelles writes: Metal prices also surged ahead in early trading in New York rising in many cases to the maximum limits allowed in futures trading.

After spurring a record 11.35 cents to \$1.07 a pound on Wednesday, the spot copper price rose a further six cents on yesterday's opening. Futures also rose by the six cent limit and became, in market jargon, "locked up." As a result, there was very little trading, although the market remained tense.

Dealers were again uncertain of the cause for the buying pressure, although they attributed copper's strength to spill-over from the precious metals markets. With copper so strong, there is speculation that demand may now be spilling over into sugar where prices have also risen sharply in the past two days.

Precious metal prices also rose. By early afternoon, all the major platinum and silver futures contracts had moved up as much as permitted. Gold also gained following the record London fixing. The February 1980 futures contract surged \$15.40 to \$412 on the New York Commodity Exchange.

Dollar weaker again

By Nicholas Colchester

THE U.S. dollar had a poor day yesterday in a nervous foreign exchange market. It was fixed at DM 1.7438 in Frankfurt—its third lowest level ever and the lowest since President Carter announced his package to rescue the dollar last November.

The only major currency weaker than the dollar was the Japanese yen which closed at ¥223.40 to the dollar, down from ¥223.75 the previous night. Both currencies were affected by news and rumours of rises in the oil price.

Venezuela announced a 6.05 per cent rise in the price of its crude from October 1, and other oil producers were said to be considering similar moves.

The pound closed higher against the U.S. dollar at \$2.2032 against \$2.1885 the previous night. The talk of oil price rises helped it in the afternoon, but sterling nevertheless fell slightly against most European currencies. On a trade-weighted basis the pound rose from 68.7 to 69.1 on the Bank of England's index.

The dollar's weakness prompted support from several central banks, including the Bank of France. But the amounts committed were not large.

The strength of sterling in London brought further rises in government stocks and there were sales of both the medium and long term for the first time following the extension of the short tap on Wednesday.

The Bank of England said a large amount of the £500m tranche of 12 per cent Exchequer 1999-2002 stock was sold.

Money markets Page 27

Thomson airline plans cheap scheduled fares

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

BRITANNIA AIRWAYS, one of Britain's biggest independent airlines, and part of the International Thomson Organisation is seeking to revolutionise the holiday air travel business by offering ultra-cheap scheduled fares on all its charter flights.

Savings to holiday-makers would amount to £100 on existing scheduled air fares on many air routes between the UK and Western Europe and the Mediterranean.

The plan could also drastically change the present structure of UK European air routes by introducing scheduled services between places that have never had such flights before.

The essence of Britannia's plan is that it is not asking for any new routes—it flies holiday charters between over 20 UK points and more than 60 overseas destinations. What it wants is the right to offer on all those flights up to half of the seats at extremely cheap scheduled fares, from May 1 next year.

Passengers would be able to buy these seats on either a single or return basis, without being obliged to pay for accommodation as well, as is now the rule with package holidays.

Sales of scheduled tickets would be through all existing outlets, such as tour organisers and travel agents, or directly from the airline. Thomson Holidays brochures would probably also indicate that, on any route either an all-in package holiday or just a cheap flight, would be available.

Britannia carries 3m passengers a year on holiday charter flights, or more than 30 per cent of the package tour market. By 1981, it expects to be carrying 4m passengers a year.

Continued on Back Page.

Sir Arthur Knight makes way for younger man at Courtaulds

BY RHYD DAVID

MR. CHRISTOPHER HOGG, a deputy chairman of Courtaulds is to take over as chairman and chief executive of the group from the end of the year on the retirement of Sir Arthur Knight.

Sir Arthur, who succeeded Lord Kearsart four years ago at the helm of Europe's biggest textile group, recently celebrated his 62nd birthday and under Courtaulds rules could have continued for several years more. He said yesterday he had felt for some time it was appropriate for a younger man to take over.

Mr. Hogg has had a spectacular rise within Courtaulds. At 43 he is one of the youngest men at the head of a major British company. Educated at Oxford and Harvard, his early business career was with Hill Samuel, the merchant bank, and the 1964 Wilson government Industrial Reorganisation Corporation.

He moved to Courtaulds as a director of International Paint in 1963, joining the main Board in 1973 and becoming one of three deputy chairmen last year. His current responsibilities cover Courtaulds's entire consumer products field including paint, packaging, garments and household textiles.

Before taking over as chairman on January 1, Mr. Hogg will assume the role of chief executive from Monday.

Sir Arthur played a major role in planning the diversification which took Courtaulds in the 1950s and 1960s away from its traditional fibre base. Since taking over as chairman he has piloted through major changes in the way the group is run.

The emphasis on verticality—group companies trading with each other—has been lessened, and wider commercial freedom has been given to individual companies and managers.

The group as a whole has been reorganised into five major product groups to which the individual businesses report.

Mr. Hogg said yesterday that no major changes in the group's strategy or structure were foreseen. His major task ahead would be to manage the business, taking account of all the external circumstances facing textiles, so as to earn higher profits.

In the year ending March 31, Courtaulds reported pre-tax profits of \$64m on sales of £1.68bn. At the annual meeting in July, Sir Arthur said the immediate outlook was "less encouraging than we had anticipated," partly because of an overvalued sterling and limited prospects for demand.

Men and Matters Page 18

CHIEF PRICE CHANGES YESTERDAY
 (Prices in pence unless otherwise indicated)

RISERS		FALLS	
Treas. 12pc 1983...	988½ + 1	Anglo Amer. Crpn.	476 + 20
Automated Security	227 + 7	Blyvoor	466 + 65
BTR	340 + 13	Buffels	512 + 1
Barclays Bank	442 + 7	Groovels	277 + 37
Burton A.	288 + 6	Hampton Areas	285 + 20
Com. Exchange	302 + 15	Kloof Gold	510 + 11
Eastern Produce	91 + 6	Poseidon	82 + 10
Execuex	37 + 4	President Stn	113 + 11
Glaxo	480 + 10	Rustenburg Plat	231 + 31
GUS A.	406 + 12	Western Deep	512 + 13
Harris Queensway	300 + 12	Western Holdings	233 + 24
Howden (A.)	93 + 6		
ICI	367 + 6		
IC Gas	555 + 17		
Intl. Thomson	358 + 23		
Jones and Shipman	150 + 13		
Kwik-Fit	621 + 12		
Ladbroke	155 + 7		
Sandeman (George)	83 + 5		
Clyde Petroleum	274 + 22		

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EUROPEAN NEWS

Ceausescu declines to attend East German celebrations

BY LESLIE COLITT IN BERLIN

ROMANIA'S President and Communist Party chief, Mr. Nicolae Ceausescu, will be the only Warsaw Pact leader not to attend next week's gathering in East Berlin...

Paul Betts reports from Dublin on Irish preparations for the arrival tomorrow of Pope John Paul Cloud of apprehension in the carnival atmosphere

IT NOW seems that all roads lead to Dublin. Wave after wave of pilgrims have been flowing into the city, which is swash with green-white-and-gold flags of the Republic...



Holy water on tap for pilgrims to the shrine of the Virgin Mary at Knock which the Pope will visit.

Irish ease credit squeeze

BY OUR DUBLIN CORRESPONDENT

THE IRISH Government, facing a combined onslaught from the banks, business, agriculture and its own backbenchers, is likely to ease in some extent the present severe credit squeeze.

Suspicious worsened. Already, his imminent presence in Ireland has exacerbated the old suspicions between North and South. Like everything concerning the Irish question, attitudes towards the Pope's visit have inevitably tended to polarise in political terms.

denial, apparently prompted by the British Government. The Pope, it said, did not intend to visit the Northern Province. For its part, the British Government had indicated that it did not oppose a visit to the North as long as there was full consultation and collaboration between the Holy See and Whitehall.

Large advertisement for SUPER BRS (British Road Services) featuring the headline 'We're just a stone's throw away!' and an illustration of a man with a stone. The ad promotes road transport services across the country.

Advertisement for LOCAL AUTHORITY BONDS, published in the Financial Times. It includes details about the bonds, contact information for B. Kelaart, and a small advertisement for KING EDWARD PANATELLAS cigarettes.

Advertisement for Scottish New Towns in London, located at 19 Cockspur Street SW1Y 5BL. It features a map showing the locations of Irvine, Livingston, and Whitcome St. relative to Trafalgar Square, and provides contact details for the Scottish New Towns office.

Advertisement for SUPER BRS (British Road Services) featuring an illustration of a truck and the slogan 'Being big means being local.' It lists services like Distribution, Contract Hire, and Warehouseing.

Handwritten Arabic text at the bottom of the page: 'هكذا اننا نالد صر'

EUROPEAN NEWS

Apel flying to Washington for talks on defence

BY ROGER BOYES IN BONN

WEST GERMANY'S Defence Minister, Herr Hans Apel, flies to Washington this weekend for a series of talks with U.S. leaders expected to deal with the thorny issues of the Airborne Warning and Control System (AWACS) and the size of Bonn's defence budget.

Herr Apel is to remain in the U.S. until next Wednesday. He will also discuss the prospects for a third Strategic Arms Limitation Treaty and the Vienna force reduction talks, during meetings with Mr. Harold Brown, Defence Secretary, and Mr. Zbigniew Brzezinski, the chief Presidential adviser on national security.

But the two main sticking points between the two countries—whose defence links are otherwise relatively healthy—will be the AWACS programme and Bonn's 1980 defence spending.

Herr Apel's visit comes about a week after he warned the U.S. that the AWACS scheme could be deemed unless Washington speeded up its compensatory orders to German industry.

West Germany and the U.S. agreed last year to shoulder nearly two-thirds of the costs of the \$1.8bn (£800m) programme aimed at creating an airborne radar "umbrella" over Western Europe, thus giving early warning of a Warsaw Pact attack.

But in return for Bonn's



Herr Hans Apel

large participation, the U.S. promised it would place orders for a new telephone system for U.S. forces in Germany and would buy about 9,000 vehicles from German manufacturers.

The orders have not materialised in full—only about 300 vehicles have been ordered—and the Christian Democrat opposition has threatened to block the DM 100m (£24.6m) set aside for the scheme in 1980 unless progress is made on the

offset element. This would effectively freeze the whole programme which provides for the purchase of 18 aircraft by the various NATO countries.

The U.S. has expressed its discontent about the size of the 1980 defence allocation. According to the West German Defence Ministry, Mr. Brown has sent Herr Apel a letter urging Bonn to ensure that defence spending would increase by a real 3 per cent as agreed among the various NATO allies.

The present allocation provides for a real increase of only 1.5 per cent. The Defence Ministry has said that a greater allocation is not possible at present. It has also pointed out that defence sector investment has been raised by 31 per cent and that 7 per cent more is going towards weapons modernisation.

How far this will appease Washington is not clear. The U.S. has recently announced a real 2 per cent rise in its own defence budget and is under pressure to raise it even further.

Defence Ministry officials stress that these issues are no more than "irritations" in the otherwise strong relationship between Bonn and Washington on defence matters. The West German defence White Paper recently underlined that the U.S. nuclear deterrent was an irreplaceable element in European defence.

Shell to restart Rotterdam plants

By Charles Batchelor in Amsterdam

Plans by Royal Dutch/Shell to restart its strike-hit refinery and chemical plants at Rotterdam over the next few days, were announced by the company yesterday. The announcement came after more than 1,000 workers opposed to the strike streamed past pickets onto the site, as other workmen forced back the gates and welded them open.

Earlier, Shell had called on the FNV union federation to allow people willing to work to enter the plant. The gates were opened 30 minutes after the shutting down operations were completed. The company believes enough men are willing to work to enable it to restart most, if not all the 80 different installations.

Unions in Britain, West Germany and Belgium have promised support for the FNV, whose members are on strike at Shell. These unions responded to an appeal for support made through the International Federation of Chemical Workers Unions (ICEF) in Geneva, the FNV said.

The Association of Scientific, Technical and Managerial Staffs (ASTMS) in Britain is keeping a close watch on shipments made to Shell, while the Belgian unions have said they will ensure the company's plants there do not make extra deliveries or increase output.

After workers at the Albatros-UKF fertiliser plant decided to down tools on Wednesday, the strike extended no further yesterday, and the Chemical Industry Association said that so far, only AK20's salt chemicals division had been affected by shortages.

The FNV has made the preparations required in law to call strikes at a number of other chemical companies, notably ICI, Cyanamid and Hofme. But it plans initially to limit the extent of the stoppages.

"Very few people are affected by the strikes," an FNV spokesman said. "We can easily pay them from strike funds and this will allow us to keep the action going for a long time."

EUROPEAN PARLIAMENT'S BID FOR POWER

Cuts in farm spending demanded

BY MARGARET VAN HATTEM IN STRASBOURG

THE EUROPEAN Parliament yesterday launched its first bid for more power since the direct elections in June. It demanded that the nine Governments of the European Community should cut back next year's farm spending.

Mr. Pieter Dankert (Dutch, Netherlands) rapporteur for the Parliament's influential budget committee, said that if the Governments failed to respond to the Parliament's demand to impose its own cuts or throw out the entire draft budget for 1980.

Although this was only the first parliamentary debate on the 1980 budget, a row appears inevitable between Community institutions and within the Parliament's political groups.

A rift has already emerged

within the British Conservative group on the question of aid for the Community's poorer regions. The large Christian Democrat block appears uncertain about whether to put the Parliament's constitutional interests before those of its own traditional supporters in the farm sector.

The row has been precipitated by two council decisions earlier this year—the June farm price settlement, in which Farm Ministers boosted 1980 budget estimates by over 1bn units of account and the Finance Minister's decision earlier this month to slash a corresponding sum from regional, social, energy, transport and overseas aid policies.

Mr. Christopher Tugendhat, the budget Commissioner,

strongly attacked the decisions and urged EEC Finance Ministers to intervene directly in future farm price decisions so as to curb farm spending.

Mr. Dankert hinted at a more radical strategy which several MPs are putting forward privately. Their idea is that the Parliament should propose its own cuts in so-called "obligatory spending" (mainly farm spending). It supported in Parliament by a simple majority, this would require a qualified majority in the Council of Ministers to be over-ruled. Britain and Italy, for example, could together block such a move.

Until now, the Parliament has accepted that it has little control over obligatory spending, which accounts for more than three-quarters of the budget. But the Council of Ministers, by

limiting its cuts carefully, has left the Parliament less room for manoeuvre than ever before.

That, said Mr. Dankert, was a challenge the Parliament could not ignore. "Are we to see the budgetary powers we fought for taken away so soon after the election campaign," he asked. "If this Parliament is really going to be different from the last one, we must win the budget issue."

The issues poses particular difficulty for Britain's Tories. Many are reluctant to press for an increase in spending on the Community's poorer regions when their Government in London has cut back its own regional spending. But the EEC regional policy is the only one under which Britain receives a major share of spending.

Spain Socialists likely to toe Gonzalez line

BY ROBERT GRAHAM IN MADRID

AN EXTRAORDINARY congress of the Spanish Socialist party opens here today to decide whether to endorse the moderate pragmatic line of Sr. Felipe Gonzalez, its former secretary-general. All the indications are that it will back the Gonzalez line and re-elect him as leader of the party, the second largest in Spain.

The party's 28th congress in May broke up in confusion when Sr. Gonzalez unexpectedly quit the leadership after delegates had voted to adopt an uncompromising Marxist ideology.

The resolution's promoters never intended Sr. Gonzalez to resign. They wanted to remind the leadership that it was moving too close to an unacceptable form of social democracy.

Sr. Gonzalez's shock tactics appear to have paid off. He emerged from the congress with enhanced personal prestige and has since established himself further as the sole possible candidate for party leadership. With his personal position undisputed, it has been a question of how to arrange a more moderate line.

The principal method has been a fairly ruthless use of the party apparatus by Sr. Gonzalez and his chief lieutenant, Sr. Alfonso Guerra. The power of the Marxist dissidents has been emasculated through skilful organisation of the delegations to the congress.

By assuring themselves control of the majority of the delegations, Sr. Gonzalez and his allies have staked out the congress well in advance. It is estimated that Sr. Gonzalez has tied up 70-75 per cent of the vote.

The critical wing of the party has protested about this procedure but to no great effect. The dissidents, too, are aware that the party cannot afford to continue publicly divided.

Although Sr. Gonzalez is expected to triumph, the damage done to the party by his forcing the issue in May will take time to heal. He, on the other hand, justifies his action, arguing that the Socialists must prepare for the elections of 1983, and to do so he must have a Marxist label that it would be political hanging round the party's neck.

Sharp drop in trade forecast by retailers

By Our Bonn Staff

WEST GERMAN retailers are predicting a sharp drop in trade next year, principally because of oil price rises, according to the Munich-based IFO economic research institute.

The institute said yesterday that although disposable income was likely to grow by 6 per cent in 1980, it would be seriously curtailed by higher outgoings for petrol, heating oil and a recent increase in value added tax. The trend was already evident in the second half of this year and real turnover between July-December was expected to increase by only 1.2 per cent.

In contrast, wholesale traders are optimistic about the second half of this year and for 1980,

Schmidt warns on threat of 'oil price explosion'

BY JONATHAN CARR IN BONN

THE WORLD could "still go to pieces economically" if there were another oil price explosion, according to Herr Helmut Schmidt, the West German Chancellor.

In an interview to be published today, Herr Schmidt said the British were not very aware of the danger, since they had their own oil. "And if they sell some, they sell it at the highest OPEC prices, which I don't think is prudent."

But most countries, including many in the Communist and developing world, were suffering huge effects from the oil-price rise.

"The oil producers' cartel is nowadays as great a menace to the functioning of the world's economy as is the menace of

governments going it the easy way by printing money and parliament's asking for more spending and less revenue."

Herr Schmidt said in his interview with the British weekly magazine, The Economist.

On the currency matters, Herr Schmidt said the world needed stability—more than anything else, and he would like to see a situation in which the dollar would be worth DM2 and stable at that point.

Herr Schmidt also said that, if the British did not understand that EMS membership was in their own best interests—but simply thought they would do Europe a favour by joining—then it would be better for them to stay out.

Russia, China to alternate talks

BY DAVID SATTER IN MOSCOW

THE SOVIET Union and China announced agreement yesterday on a procedure for alternating their forthcoming talks, between Moscow and Peking—a further sign that they are preparing for a concerted effort to improve their relations.

Tass, the Soviet news agency, reported that the talks on improving relations, which are to begin in Moscow soon, and the long-running, inconclusive border talks, which have been held in Peking, will alternate between the two capitals.

The preliminary protocol meeting at which the decision

was taken was attended yesterday by Mr. Wang Yiping, the chief Chinese delegate, with one adviser, and Mr. Leonid Ilyichev, chief Soviet delegate, also with one adviser.

No decision was made on other procedural or substantive questions which confront the two sides as they prepare for the opening of the Moscow talks. But the relatively quick settling of the question of venue was taken as a sign of forward movement.

Still to be decided are the length of the negotiating

Politician quits over Hamburg chemicals find

By Our Bonn Staff

THE DISCOVERY of hundreds of tonnes of poisonous gases and chemicals on a disused Hamburg factory site has prompted the resignation of Herr Frank Dahrendorf, a senior member of the city-state's ruling senate.

Herr Dahrendorf, the Justice Senator, admitted yesterday that he had written a letter in 1971 which effectively declared that the area around the factory was safe.

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forecast by Spillers. Last Monday, Dalgety shareholders approved the merger of our two companies. Back a successful management team. Join us. Post your acceptance today.



OVERSEAS NEWS

AMERICAN NEWS

Assad announces reforms in bid to stem discontent

BY IHSAN HIJAZI IN BEIRUT

SYRIA'S leadership under President Hafez Assad has decided to undertake a series of reforms in an apparent attempt to check rising discontent. The reforms were announced yesterday by the National Progressive Front after a week of meetings in Damascus. Details were broadcast several times over the state-controlled radio. The front is headed by President Assad and includes the ruling Ba'ath Party, the Soviet-oriented Syrian Communist Party and two smaller left-wing parties of a Nasserist complexion. The broadcasts declared that the front was to be expanded by establishing more offices in the countryside. It seems clear that President Assad wants to expand his power base by not limiting it to the Ba'ath Party.

of which he is secretary-general. The front began its talks in the wake of recent sectarian clashes in the northern port of Latakia earlier this month and a massacre of cadets at the artillery academy in Aleppo in June. The violence in Latakia was reported to have been between Sunni Muslims and the Alawite minority to which Mr. Assad and many leading Government figures belong. Most of the victims of the killings at the artillery academy were Alawites. In its declaration yesterday the front accused imperialist agents and the Moslem Brotherhood of being behind the trouble. It spoke of the need to preserve national unity and to rally around the regime of President Assad.

At the same time, the statement admitted that there had been shortcomings which should be checked and stopped forthwith. It called on the Government to lessen dependence on martial law, which was put into effect after the six-day war with Israel in 1967. The front called for a purge of the civil service and recommended steps to improve the economy and to ensure ample supply of basic commodities. There has been no confirmation of reports that Sunni and Alawite soldiers serving with Syrian troops in Lebanon have clashed at their posts in a district north of Beirut. The reports were broadcast by the Right-wing Christian radio, Voice of Lebanon. About 24,000 Syrian troops are deployed in Lebanon as an Arab League peace-keeping force.

Iran bank chief quits

By Andrew Whitley

THE PRESIDENT of Bank Mellī Iran, Mr. Jalil Shoraka, has resigned his post and left Iran. At his own request, Mr. Shoraka has taken up the post of managing director of Iran's central bank in London, in which Bank Mellī has a 25 per cent shareholding. He arrived in his new office last week. He is tipped to succeed Mr. Shoraka at Bank Mellī—the dominant force in Iranian banking, with total assets last year of Rials 713bn (£4.4bn)—is Mr. Aziz Azami, at present its executive vice-president. A former director of the bank's international department, Mr. Azami is well-known abroad. His appointment would reassure foreign bankers.

Bank Mellī emerged from the February revolution in a relatively good shape and has since announced a sizeable increase in deposits. It is expected to remain one of four or five major units, once the expected mergers of the nationalised banks are completed. Mr. Shoraka remained in good standing with the Iranian authorities and would be able to use his old contacts in his new post. But his departure from Iran, coming after the recent life imprisonment sentence on Mr. Yusef Khomeini, a former Governor of the Central Bank of Iran, will undoubtedly demoralise other, already nervous bankers there.

At Iranvest, Mr. Shoraka takes over a venture intended to knit the Iranian banking system closer into that of the international community. The Iranian Government holds 50 per cent of Iranvest's capital, with the remainder owned by eight Western and Japanese banks.

Zia dampens November poll hopes

By Simon Henderson

THE CHANCES of general elections being held in Pakistan as planned in November, and the country returning to civilian rule, appear to have diminished after a speech by President Zia-ul-Haq.

Gen. Zia, who took over in June, 1977, from the late Mr. Z. A. Bhutto, said in Baluchistan that at present, Pakistan's integrity and ideology were more important. The remarks seem to be preparing the ground to stop Mr. Bhutto's People's Party from gaining power. The party, in protest at restrictions, has said that it will not register with the election commission to take part in the poll, even though observers consider it the most popular political grouping in Pakistan.

Gen. Zia seems not to have mentioned the People's Party in his speech, only saying that 35 or so parties were in the race at the moment, and he could not see one being able to form a Government. Confusion remains about Gen. Zia's real intentions. In comments made a few hours later, he said he hoped the November elections would go ahead.

Oil shortage provokes new ideas on sharing resources

U.S. reviews stockpile plan

BY DAVID LASCELLES IN NEW YORK

MR. CHARLES DUNCAN, the new Energy Secretary, is expected to give some details of U.S. plans for its controversial strategic petroleum reserve when he addresses a meeting of southern governors in New Orleans next Tuesday. The reserve, originally designed to stockpile 1bn barrels of oil by 1980, has vastly overrun its original cost estimates and schedules. The recent turmoil in the oil markets has also forced the Government to halt purchases, and there have been press reports that the U.S. is under foreign pressure not to resume them, for fear of what this could do to the oil price.

In Washington it is thought that the question of future purchases for the reserve is under review, and that a new "acquisition strategy" is being prepared. However, Middle Eastern producers and other countries are not thought to have made any representations or threats. The State Department noted that the U.S. had agreed with other major industrial nations at the Tokyo summit not to inject in any oil stockpiling which might affect prices. This agreement had been made known to oil producers, a spokesman said yesterday. However, several modifications to the reserve are being considered. One is to cut its size by about half, to around 500m barrels, and leave it at that. Another is to reduce it to 750m barrels and ask the oil industry to stockpile the remain-

ing 250m. At the moment, the reserve has only 92m barrels. The Department of Energy has also said it may draw on domestic rather than foreign oil to fill the reserve. This oil could come from the existing naval oil reserves, or from Alaskan oilfields, or even from continental producers. Other questions which have still to be answered include who will get the oil from the reserve if the President authorises withdrawals, and at what price. Mr. Duncan's choice of New Orleans in which to discuss the reserve is no accident. The reserve consists of several abandoned salt mines along the Louisiana and Texas coast which have been specially prepared to take oil, and the reserve is administered from New Orleans.

side interference in their internal affairs." President Carter has set up a committee headed by Mr. Clark Clifford, the former Defence Secretary, to advise him on how to resolve the issue of Soviet troops in Cuba, it was reported yesterday. The committee was said to include six former officials, Republicans as well as Democrats, with expertise in foreign policy and intelligence matters. Agencies

Mexico calls for oil aid to poor countries

By Our UN Correspondent

SR. JOSE LOPEZ PORTILLO, the Mexican President, yesterday called for a world energy plan that recognized the needs of all nations and offered special help for the poorest countries.

Speaking in the UN General Assembly he proposed the establishment of an international energy institute and of a working group to prepare "a pertinent specific proposal" for implementing his global plan. This group should be comprised of representatives of the petroleum-producing countries, industrialised countries and the developing states that were petroleum-importers.

"Energy sources are the shared responsibility of all of mankind," he said. "Energy sources must not be the privilege of the powerful. We want to bridge the gap between extremes by making present-day petroleum supply, demand and price structures compatible with the alternatives we seek for the future."

"The order that must come about—and soon—can either come as the result of the participation of sovereign nations, or of their convictions and free will, or be violently imposed by the more powerful of those nations."

It was not impossible, it might result from "a stupid, holocaust," he said. This was the dilemma and the reason for his proposal. "We must face against time to find solutions before our present sources run out," he said.

Mr. Lopez Portillo called for an increase in the systematic exploitation of potential reserves of all types, both traditional and non-conventional, which had not yet been exploited owing to lack of financing or of applied research.

He mentioned the need to exploit solar, hydro, wind, tidal and thermal energy and said there should be a global system for disseminating and transferring technologies.

Vance reassurance on Cuba

NEW YORK—U.S. Secretary of State Cyrus Vance told Latin American nations yesterday that "we will assure that our interests are fully protected" in the dispute over Russian troops in Cuba. The troops raised concern that Cuba would exploit internal tensions in the hemisphere, he said.

He gave no indication of what retaliatory measures the Garter Administration might take if negotiations with Mr. Andrei Gromyko, the Soviet Foreign Minister failed.

"We are seeking to resolve, by diplomatic negotiations with the Soviet Union, questions raised by the presence of these forces," Mr. Vance said. In contrast to the tough line taken by some other Administration officials, he said that the dispute with the Soviets should be kept "in proper perspective." The U.S.-Soviet relationship went much deeper, with a number of significant interests, at stake.

But he affirmed a determination by the U.S. and its hemisphere neighbours to resist "out-

side interference in their internal affairs."

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The committee was said to include six former officials, Republicans as well as Democrats, with expertise in foreign policy and intelligence matters. Agencies

Warning on Canadian growth

BY ROBERT GIBBENS IN MONTREAL

CANADA FACES an extended period of slow or zero growth, the Conference Board warned yesterday. In its latest economic forecast it says there will be continuing high inflation, substantial payments deficits, and also large federal spending deficits.

The current account deficit, expected to be around C\$ 7bn (£2.7bn) this year, will rise to

C\$7.8bn in 1980, the Board says. Real output will be up 2.4 per cent this year but only 1.5 per cent next year. Employment growth will slow, while corporate profits will have a gain next year of less than 4 per cent, against 18.8 per cent this year.

The inflation rate for 1980 is put at 9.2 per cent against 8.9 per cent for all 1979 and the jobless rate will rise to 7.7

per cent in 1979. Consumer spending in real terms will be up a modest 2.7 per cent next year. The federal budget deficit will widen to C\$ 12.8bn next year from C\$ 11.2bn this year. Canada's problems are attributed mainly to the U.S. recession which will reduce demand for Canadian primary and secondary products.

Timerman expulsion splits regime

BY ROBERT LINDLEY IN BUENOS AIRES

THE RELEASE of journalist Jacobo Timerman and his expulsion from Argentina on Tuesday night was precipitated by an overwhelming vote against his release by nine serving army major generals.

As a result of the six to three vote, Lt. Gen. Roberto Viola, the army Commander-in-Chief, immediately called a meeting of the three-member military junta, made up of the heads of the three armed forces, and the junta decided to obey the September 27 order of the Supreme Court to release Sr. Timerman. Unlike the top army officers, the navy and air force have favoured the release of Sr. Timerman, who was arrested 30 months ago.

The Timerman case has heightened antagonism between the hard and soft liners in the regime. Already the hard liners were angry with President Jorge Rafael Videla and the junta for having invited the Human Rights Commission of the Organisation of American States to investigate human rights in the country. Sr. Timerman, 56, had been in custody since April, 1977,



Sr. Timerman and his wife Rishbe in Tel Aviv.

when he was arrested along with other members of the "Graving Group" on suspicion of having committed economic and subversive crimes. Several members of the group subsequently were sentenced to

long prison terms, but a military court cleared Sr. Timerman. Last year, in a first ruling on the case, the Supreme Court ordered the junta to release him, but acting on the strength of the so-called "Institutional

Act" of October 15, 1977, the junta continued to hold him prisoner under house arrest in Buenos Aires for the last 17 months.

Sr. Timerman was put aboard an Argentine Airlines jumbo jet on Tuesday and flown to Rome. He was also stripped of his Argentinian citizenship, but travelled with an Israeli visa.

His wife and two sons, who have been in New York campaigning for his release, will meet him in Israel. Later Sr. Timerman will move to New York, where he has a contract to teach journalism at one of the universities. The Argentina he founded several publications, the most recent one being the Buenos Aires daily La Opinion. The Government has confiscated his share in La Opinion, which continues to operate under the directives of a board of army and air force officers and most of his other property. It was widely assumed that the junta's refusal to release Sr. Timerman was the result of official anti-Semitism, but spokesmen for the junta always have denied this.

Kuwait expels Khomeini envoy

BY OUR FOREIGN STAFF

KUWAIT HAS deported the special representative of Ayatollah Khomeini, the Iranian religious leader, as a result of fears that he was stirring up unrest among the Shia Muslim minority in the small Gulf state. According to Kuwaiti newspaper reports, Mr. Abbas Muhri and 15 members of his family were expelled to Tehran on Wednesday and stripped of their Kuwaiti nationality. His son, Ahmed Abbas (Muhri) was arrested earlier this month for making political speeches in a mosque. He was also expelled.

Last week another representative of Ayatollah Khomeini was expelled from the United Arab Emirates. In late August he had been made to leave Bahrain. Shia populations in the Arab Gulf states, which are all ruled by families of the majority Sunni sect of Islam, have been subject to increasing proselytisations by the Iranian religious leadership. The most seriously affected state is Bahrain, where Shia are in a majority. Ayatollah Sadeq Rouhani, a close associate of Ayatollah Khomeini, has issued specific

threats of annexation by Iran against Bahrain's Government, Iran's long-standing territorial claim to Bahrain was abandoned by the Shah in 1971. Egypt has said that it will "help and support" Bahrain and any Gulf state if it is asked to do so as a result of Iranian threats. Vice-President Hosni Mubarak said in Salah in Oman that recent Iranian statements threatened "the security and safety of the Gulf. Egypt's bitter rival Iraq has been prominent in offering reassurance to Bahrain.

Kampuchea to receive more aid

BY OUR FOREIGN STAFF

FRANC SAMRIN's Vietnamese-backed Government in Kampuchea has agreed to allow foreign aid workers to mount relief operations inside the country on a scale that so far has been impossible.

News of this change reached officials of the International Red Cross and United Nations Children's Fund (UNICEF) through the Kampuchean Economic Affairs Ministry at a time when 2m people inside Kampuchea are understood to be on the verge of starvation. Permission comes at an opportune time because the

monsoon has almost ended, greatly easing relief operations to the weeks ahead. Concern exists, however, over the worth of yesterday's agreement. This is based on reports that Vietnam is preparing for a major offensive against isolated strongholds of Pol Pot's overthrown Khmer Rouge regime. These are located in a strip of territory in the north-west of Kampuchea near its border with Thailand. If such a campaign is mounted, any aid effort will be seriously hampered. The Red Cross said yesterday that detailed plans will be

drawn up next week to supply Kampuchea with more food, medicines, and other relief materials. Emphasis will be on close supervision and control, rather than on flooding Phnom Penh with relief supplies that its skeleton transport and communications services cannot handle. The Red Cross and UNICEF so far jointly sent about 150 tonnes of relief materials in Kampuchea on four weekly flights. But the needs are estimated at more than 3,000 tonnes per week.

Nigeria bans imports of rice

BY MARK WESTER IN LAGOS

NIGERIAN out-going military Government has approved a supplementary budget which includes the federal allocation by Naira 2.0m (£1.7bn) and bans the import of rice.

The budget reflects a dramatic improvement in the country's revenue position thanks largely to the oil price rises by the Organisation of the Petroleum Exporting Countries (OPEC) and Nigeria's own record level of production earlier this year. Total additional revenue is put at Naira 3.0m more than the budget for the 1978-80 biennium according to the Ministry of Finance. Of that Naira 2.0m will go to the federal government and the remainder will be shared among the States.

Details of federal government use of the additional revenues have not been disclosed. In the original budget special emphasis was put on agriculture, defence and education as the biggest recipients of federal funds. The increased allocation to the States should help to ease the burden of debt which incoming civilian administrations will face. There have been protests from some state governments about the heavy debts they will have to bear when they come into power. Several items have been added to the list of those requiring import licences, including electric filament lamps, splints and skillets, radio and television installation equipment, industrial protective gloves and apparel. The move which is bound to cause the most disruption in trade, however, is the ban on rice imports. Previously, the

Government had banned the import of rice in quantities of less than 50 kg, while putting all other rice on import licences. Major-Gen. J. J. Oduleye, Federal Commissioner for Finance, says that despite the import restrictions rice had still been finding its way into the country to the detriment of local producers. "It has therefore been decided that rice should be placed on the prohibition list with immediate effect." Provisional estimates show oil revenues in calendar 1979 at naira 6,888m. Real gross domestic product would rise 9.1 per cent in 1979-80 compared with a fall of 5.5 per cent the previous year. The balance of payments is expected to swing into surplus in calendar 1979 from last year's record deficit of naira 2.5bn.

SOUTH KOREA'S GROWTH STRATEGY FOR THE NEXT DECADE

Painful road to economic maturity

BY RON RICHARDSON IN SEOUL

SOUTH KOREAN economic growth has often been compared to a rocket launch. It has been a remarkable achievement, especially in view of the country's small size and late start in industrial development.

The Government has applied the lessons of the 1970-80 boom cycle in an attempt to curb inflation which has run at an average annual rate of 18 per cent since the end of 1973. To do this, this year, economic growth will be held back. The rate will be in a sound 10 per cent to help the final drive to industrial maturity that they have announced for the 1980s. The alternative, they say, would be a South American-style inflation-devaluation cycle. The southern Korean Development Institute has forecast that gross national product will grow by only 6.5 per cent between July this year and June, 1980, compared with almost 12 per cent in 1978.

For businessmen who have come to accept dynamic expansion as a fact of life, the new low-growth period is hard to accept, especially as it is being partly by design. Industrialists are complaining that their companies are being starved of funds by a great agency at a time when expanding exports have already slashed their earnings. High raw material costs and a three-year spiral of local wages have forced up the prices of

many of Korea's key exports, making them less competitive in world markets, and forcing cuts in exporters' profit margins.

The highly vocal export industries, organised into the powerful Korean Traders Association, insist that they will be seriously damaged if the Government does not revert to an easy credit policy, growth strategy, accompanied by a devaluation of the Korean won.

"Special pleading" So far economic bureaucrats have treated this as a special pleading and are pushing on with their economic stabilisation measures, while quietly making extra resources available to the giant corporations which have led the country's export drive. Tight money and slower growth for the next year will induce industry to begin the internal and external restructuring on which the sustained growth forecast for the 1980s will be based, they say. The two diametrically opposed views of the needs of the Korean economy are based on different time-scales of reference. The businessmen are looking at yesterday and today, while the economic planners are looking to tomorrow. Once this is taken into account, their assessments can

be reconciled into a single picture of a successfully planned economy going through a period of painful adjustment.

Since 1961 the economy has swollen in size by 440 per cent in constant price terms, taking gross national product per head from \$22 to a forecast \$1,500 this year. The export-led growth strategy has seen foreign sales of merchandise grow from \$43m to a probable \$15.5bn this year. In this time, the contribution of manufacturing to total GNP has doubled to its present level of about 27 per cent, half of that being concentrated in the heavy and chemical industries. The greatest contribution to South Korea's growth during the second half of the 1970s when economies in many other countries were stagnating was its aggressive response to the oil shock of 1974.

Faced with a near quadrupling of the bill for its main energy source, the economic planners opted for a programme of heavy foreign borrowing and maximum stimulation of the economy. At the end of the year the Government used the package together with a devaluation. This response, in the words of Mr. Lawrence Krause, an economist of the U.S. Brookings Institution, "gets Korea of the gold star for best handling of (oil crisis) policy." GNP growth for the year was a solid 7.5 per cent, while exports climbed 38 per cent. On the negative side

was the accompanying domestic inflation, which measured in terms of the GNP deflator was 30.1 per cent. The period of rapid growth accompanied by high inflation entered at this time carried the seeds of the problems now bedeviling Korea.

In the 51 years since the oil price adjustment, consumer prices in the country have more than doubled, while wages have almost quadrupled. The money supply has swollen, ranging up to an annual increase of 40 per cent in 1977, the year in which South Korea's success in winning construction contracts in the Middle East paid off in a big way. Contractors received \$1.2bn in earnings which flooded into the domestic economy without offsetting imports to satisfy the demand it created.

During 1978 much of these funds found their way into the property market in a bout of vicious speculation. Urban house and land prices almost doubled during the year. Finally alarmed at the serious domestic imbalance that was being caused by the export-led money policy, the Government began to introduce late last year a series of liberalisations aimed at boosting the supply of goods on the domestic market while depressing demand with a sharp squeeze on the growth of the money supply. The measures were pulled together in April in a stabilisation

programme aimed at realigning the structure of the economy toward a better balance between domestic and export industries while aiming at a lower level of growth than in the 1970s.

This has hurt South Korean industry, which had become used to paying yesterday's debts from tomorrow's growth. Expansion of the broadly defined (M2) money supply is being pulled back from last year's 35 per cent rate to 25 per cent this year. This target rate has almost been achieved already, pointing to the severity of the squeeze that has been applied. During the first half of the year, M2 rose by less than 5 per cent.

Forced bankruptcies The rate of new bank lending is still 40 per cent, according to the Economic Planning Board, but quite a lot of this is going into major development projects already under way, leaving far less finance for small to medium firms. As a large portion of the operating funds of Korean companies in the past have come from 90-day bank loans, regularly rolled over, many of these companies are being forced into bankruptcy. One of the first casualties and by far the biggest, was Yulsan, the former general trading company. Also contributing to the slowdown in money growth is the slow-



South Korean industry: feeling the drought of the Government's tough measures.

heavy outflow of funds to pay for imports which flooded into the country in the first half at a rate 50 per cent up on the level of 1978. This is a direct result of the Government's easing of controls on the import of goods in areas where domestic prices were far above international parity. Another factor contributing to the import surge was a build-up of stockpiles of industrial raw materials. The rate of imports has slowed considerably in the past two months as this reserve buying has subsided.

Exports in the first half rose 19 per cent by value, but were actually 3 per cent less in volume terms. This highlighted the loss competitiveness of some export sectors, notably textiles and garments, which have been unable to absorb last year's average wage rise of 37 per cent in manufacturing industry. Wage inflation is one of the main targets of the stabilisation programme. But the cure, as far as the order-deficient, credit-squeezed textile industry is concerned, is as bad as the ailment.

Many smaller factories have already closed their doors and laid off their workers. Painful as this is in human terms, it is one of the short-term effects anticipated from the credit squeeze. The Government is planning for an increase of about 140,000 in unemployment this year to a level of 4.2 per cent of the workforce.

The Government believes this situation in industry will subside pressure for a substantial wage rise at the end of the year, while observers say big productivity increases can be achieved by lay-offs as Korean companies have tended to over-staff heavily in the past because of the relative cheapness of labour. However, the more politically sensitive sections of the Government have been having second thoughts about the social consequences of using unemployment as an economic tool. But the economic planners, at least, are adamant that there will be no easing up on the squeeze until inflation is brought down to single digit level, perhaps by the end of next year. Only then, they argue, can the country push on with the continued development of its heavy industry and social infrastructure which they have no doubt will culminate in its emergence as an advanced economy in little more than 10 years. They have considerable backing for this judgment. In an analysis of the economy issued in May, the World Bank said: "the projections made by the Korean authorities suggesting that by 1991 Korea can join the ranks of the developed countries seem reasonable. The Bank's report pointed to the "phenomenal rate" of increase in real investment—a yearly average of 33.4 per cent during the past two years—as a source of growth during the next few years while further restructuring of industry takes place. With this achieved, the Bank concluded, a steady GNP growth rate of 10 per cent annually was feasibly during the 1980s.

هكزا سن الذ صر

The 1980 Ford Granada



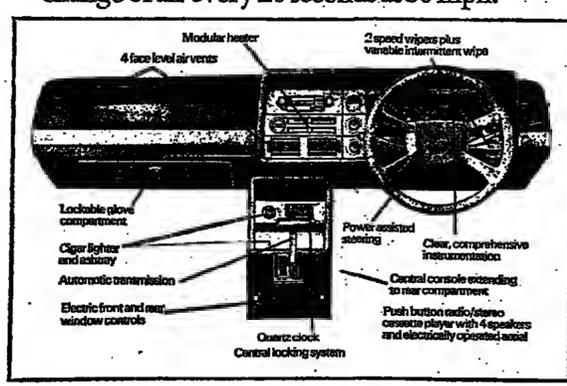
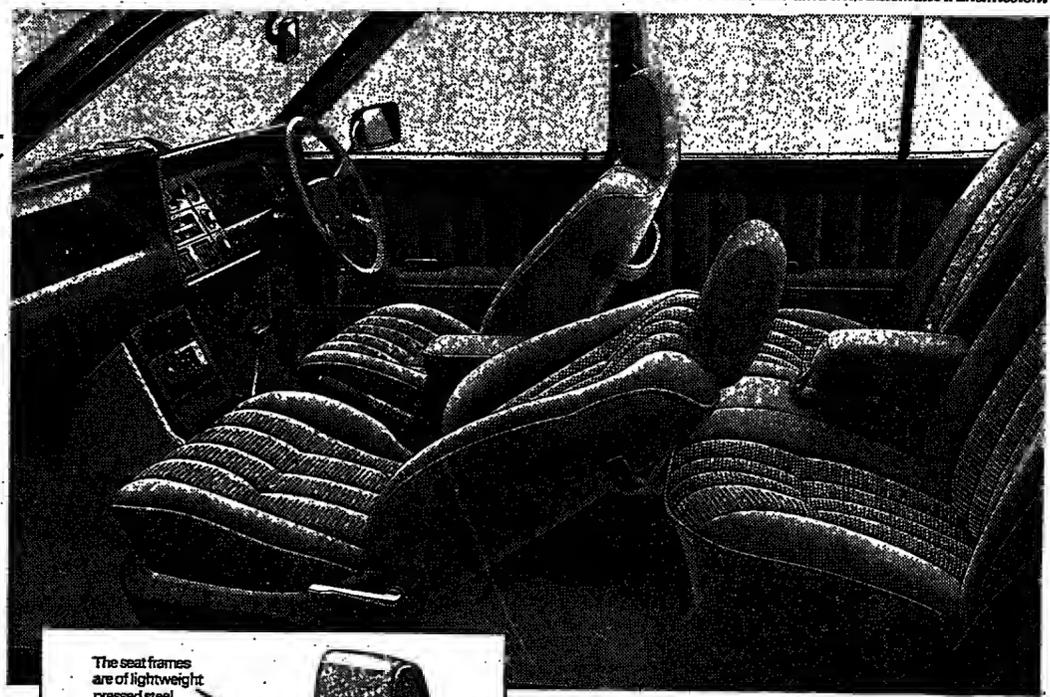
2.8 Litre V6 Granada Ghia with automatic transmission.

Ford engineering brings more comfort, refinement and performance to a durable and reliable car.

The 1980 Ford Granada has new seats with deep foam cushions, mounted on graduated suspension springs, specially tuned to the Granada's all-round independent suspension. And the seats have been ergonomically designed to give correct spinal and lumbar support.

Ford have put a lot of thought into making your surroundings comfortable too.

The finish to fascia and console is now colour-toned to co-ordinate with the range of softer, richer fabrics—and you get a complete change of air every 20 seconds at 50 mph.



The fascia is colour-toned to co-ordinate with the new soft, rich fabrics

Improved performance and economy

But it is not only the interior that has been refined. All Granada petrol engines now have a viscous coupled fan; V6 engines have electronic breakerless ignition; and the 2 litre ohc engine has special new low friction piston rings. These, plus other detail modifications, add up to good performance and economy across the range with significant improvements on 2.0 and 2.3 litre models.

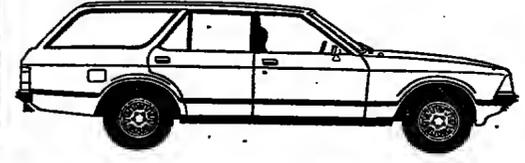
Increased rust protection

Every Granada goes through a 20-stage body protection process. This now includes



Some standard features of the Granada Ghia Automatic transmission (except with fuel injection)—power assisted steering—push button radio/stereo cassette with four speakers and electrically operated aerial—laminated windscreen tilt/sliding roof—alloy wheels—quartz clock—Durham/Crushed Velour seat fabric—central locking system (4 doors and boot)—remote control door mirror—2 speed and variable intermittent wipe windscreen wipers—carpeted boot—dual tone horn—front and rear fog lamps—tinted glass—electrically operated front and rear windows—shag pile carpet—headlamp wash.

New 2.3 litre GL Estate
The spacious Granada Estate gives you 42 cu ft of space as a 5 seater and 77 cu ft as a 2 seater. And the range now includes a 2.3 litre GL model.



wax injections to provide extra protection for the insides of box sections, chassis members and the bottom of doors. Wheel arches and vulnerable underbody areas are treated with tough chip resistant PVC. And the remaining underbody is coated with an anti-corrosion wax sealant to protect against salt spray.

Ford engineers have made significant improvements to the 1980 Granada—improvements that are the result of Ford's emphasis on engineering.

Engine size (litres)	Max Speed (mph)	0-60 mph (secs)	GRANADA PRICES
2.0 L (normal)	102	11.1	Granada L from £5339
2.3 L (normal)	107	10.2	Granada GL from £7029
2.8 GL (normal)	114	9.5	Granada GLS from £8207
2.8 GLS fuel injection (normal)	120	8.8	Granada Ghia from £8907
2.8 Ghia (normal)	109	11.3	Granada Diesel from £5770
2.1 Diesel (normal)	85	22.5	Granada Estate from £5908

Maximum prices as at September 28th 1979. Seat belts, car tax and VAT included. Delivery and number plates at extra cost.
*Ford computed performance data for saloon models.

WORLD TRADE NEWS

Japanese increase stake in Siberian coal development

BY DAVID SATTER IN MOSCOW

THE JAPANESE have deepened their commitment to co-operate in Siberian coal development with agreement to extend a \$40m equivalent yen-denominated Japanese Export-Import Bank credit to the Soviets for the construction of a coal grading plant in south Yakutia.

The decision to expand the Japanese stake in the south Yakutia coal project comes amid signs that the Soviets may have difficulty beginning coal deliveries to Japan on schedule in 1983 under the terms of the previous agreement.

Sharp increase in French motor exports

By Terry Dodsworth in Paris

THE POSITIVE French trade balance in motor industry products shot up by 14 per cent in the first half of this year following a big increase in exports of both vehicles and components.

Amidst these figures yesterday, the motor industry said it had maintained its position among French exporters this year, accounting for about 14 per cent of the country's overseas sales.

But it warned the Government that its performance could come under pressure if its base in France is undermined by harmful legislation.

In particular it is worried by the recent decision to impose higher road taxes on larger cars. Vehicles of this kind, says the industry, are flag carriers for the French manufacturers, and should bring in overseas sales of FFf 5bn (\$617m) this year.

INTERNATIONAL CHEMICAL INDUSTRIES Japan reconsiders Iran project

BY ANDREW WHITLEY

THE JAPANESE Government appears to be having second thoughts about rescuing the financially-troubled Iran-Japan Petrochemical Company, a giant \$3.3bn (£1.5bn) complex nearing completion on Iran's gulf coast.

The Ministry of International Trade and Industry (MITI) in Tokyo said yesterday it hoped to decide after next month's general election on the request from Mitsui, the main Japanese partner in the project, for Government financial assistance.

Moreover, there are indications that the Japanese Finance Ministry is only prepared to put up a fraction of the \$50bn (£104m) aid Mitsui is seeking. MITI yesterday also introduced a new element into the controversy by calling on Mitsui to justify the plant's future profitability.

The MITI statement said the Mitsui group itself should make maximum efforts to raise funds on its own, in order to finance Japan's half share of the \$50bn required to complete the project. Mitsui is known to be reluctant to put in more of its money and has been seeking to broaden the base of investment participation.

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Oil costs weaken NZ agricultural income

Financial Times Reporter

THE COMBINED effects of higher oil prices and inflation in the major industrial countries have resulted in New Zealand's agricultural exports buying, on average, some 20 per cent less of the country's import requirements.

This was pointed out yesterday by Mr. Leslie Gandar, the High Commissioner for New Zealand, who was speaking at the London Chamber of Commerce. He said it was, therefore, necessary to build a more broadly-based economy.

He said a policy of export promotion had been adopted, and conditions for inward investment had been liberalised, particularly where domestic products were too costly or of inadequate quality.

Mr. Gandar said that despite recent buoyancy, New Zealand had difficulty in financing its current account deficit and repaying debts. Its energy resources were, he said, largely untapped and development of these would be geared towards reducing oil imports and eventually generating foreign exchange earnings.

Nott seeks Australian tariff delay

CANBERRA—Mr. John Nott, the British Trade Minister, has called on the Australian Government to delay dropping trade preferences with Britain.

Mr. Nott said yesterday that he wanted a four or five-month grace to allow British manufacturers and Australian importers to sort out their orders. Mr. Doug Anthony, Australia's Overseas Trade Minister, announced on Wednesday that traditional trade preferences with Britain on 500 items would be abolished and given to developing countries.

POLAND'S HARD CURRENCY INFLUX Retail outlets on the rise

BY CHRISTOPHER BOBINSKI IN WARSAW

THE PROFIT margins of Poland's chain of new hard currency stores—which sell both Western and Polish-made goods—must make them one of the most successful enterprises in the country.

people to open bank accounts and deposit hard currency, with no questions asked about its source. This has encouraged hard currency savings in the state owned bank and according to the Ministry of Finance were now around 800,000 account holders who in all hold some \$400,000 (£192,000). The amount spent in Pewex shops last year reached \$150.8m.

French overseas sales improve

BY DAVID WHITE IN PARIS

THE FRENCH chemical industry significantly strengthened its position in the first half of this year and is close to wiping out its traditional deficit with the rest of the EEC.

The country's surplus in chemicals reached FFf 4.98bn (£556m), which was 32 per cent more than in the previous six months and 54 per cent up on the first half of 1978.

Exports of FFf 23.7bn were 26 per cent higher than a year ago, while imports rose at a rather slower rate of 20 per cent to FFf 18.7bn.

Finished goods threat to EEC

BY SUE CAMERON, CHEMICALS CORRESPONDENT

THE EUROPEAN chemical industry could lose part of its market "irrevocably" because of the growing volume of imported finished goods coming into the Common Market.

Speaking at a meeting of the Society of Chemical Industry's Canadian section in Quebec, Mr. Lelyveld said the European chemical industry's own domestic customers were losing market shares because of growing competition from foreign imports.

The threat to the future of the European chemical industry is not so much from imports of Saudi ethylene or Czechoslovak synthetic rubber but rather that polyester bedsheet made in Taiwan, tractor tyres made in Czechoslovakia and a host of other finished goods with a large chemical content are reaching Europe in increasing quantities.

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BOND DRAWINGS

Table with columns for bond types (Mortgage Bank of Finland, Hambros Bank Limited) and interest rates (5.2, 5.5, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 9.5, 10.0, 10.5, 11.0, 11.5, 12.0, 12.5, 13.0, 13.5, 14.0, 14.5, 15.0, 15.5, 16.0, 16.5, 17.0, 17.5, 18.0, 18.5, 19.0, 19.5, 20.0, 20.5, 21.0, 21.5, 22.0, 22.5, 23.0, 23.5, 24.0, 24.5, 25.0, 25.5, 26.0, 26.5, 27.0, 27.5, 28.0, 28.5, 29.0, 29.5, 30.0, 30.5, 31.0, 31.5, 32.0, 32.5, 33.0, 33.5, 34.0, 34.5, 35.0, 35.5, 36.0, 36.5, 37.0, 37.5, 38.0, 38.5, 39.0, 39.5, 40.0, 40.5, 41.0, 41.5, 42.0, 42.5, 43.0, 43.5, 44.0, 44.5, 45.0, 45.5, 46.0, 46.5, 47.0, 47.5, 48.0, 48.5, 49.0, 49.5, 50.0, 50.5, 51.0, 51.5, 52.0, 52.5, 53.0, 53.5, 54.0, 54.5, 55.0, 55.5, 56.0, 56.5, 57.0, 57.5, 58.0, 58.5, 59.0, 59.5, 60.0, 60.5, 61.0, 61.5, 62.0, 62.5, 63.0, 63.5, 64.0, 64.5, 65.0, 65.5, 66.0, 66.5, 67.0, 67.5, 68.0, 68.5, 69.0, 69.5, 70.0, 70.5, 71.0, 71.5, 72.0, 72.5, 73.0, 73.5, 74.0, 74.5, 75.0, 75.5, 76.0, 76.5, 77.0, 77.5, 78.0, 78.5, 79.0, 79.5, 80.0, 80.5, 81.0, 81.5, 82.0, 82.5, 83.0, 83.5, 84.0, 84.5, 85.0, 85.5, 86.0, 86.5, 87.0, 87.5, 88.0, 88.5, 89.0, 89.5, 90.0, 90.5, 91.0, 91.5, 92.0, 92.5, 93.0, 93.5, 94.0, 94.5, 95.0, 95.5, 96.0, 96.5, 97.0, 97.5, 98.0, 98.5, 99.0, 99.5, 100.0).

ENERGY REVIEW: CONSERVATION

Key to economic stability

NEXT WEEK sees the beginning of International Energy Conservation Month. A decade ago this event would probably have ranked alongside one of Britain's more obscure charity "flag days"—worthy, but hardly of world significance. How times have changed.

Belatedly, energy conservation is now becoming recognised as a key to economic stability in times of uncertain fuel supplies and fast-rising prices. A concerted effort on conservation in the world's energy users, led by the major industrialised countries—could have as great an impact as a full-scale expansion of nuclear energy, the development of alternative energies, or accelerated growth in international coal trading.

BY RAY DAFTER, Energy Editor

Equivalent

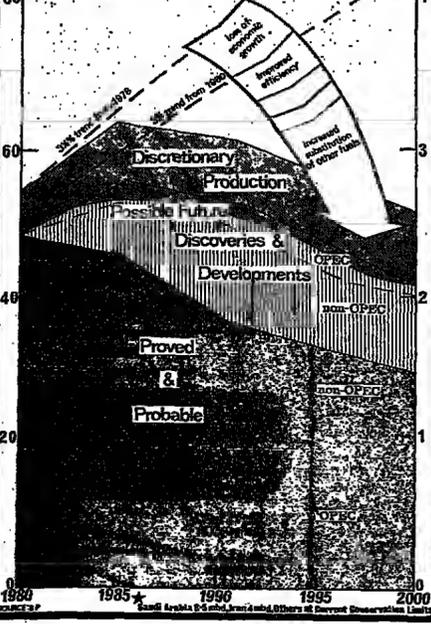
The opportunities in the U.S. have been outlined by the Harvard Business School in a new report which is having a considerable impact within political and energy planning circles. The authors are alone. To underline the concern of energy users in the West it should also be pointed out that two-thirds of the reserves lie in the territories of Middle East members and 77 per cent of non-communist oil is in the states of Islamic members.

The uncertainty surrounding how quickly these OPEC countries will be willing to exploit their oil reserves is illustrated by the large number of varying forecasts that have been published in recent years. The International Energy Agency has published a fascinating monograph which has summarised some 78 of the more important forecasts. To take the extreme cases, one of the projections showed that by 1985 the world would need some 90m b/d of OPEC production (U.S. Central Intelligence Agency, 1977); another foresaw the need for no more than 30m b/d (OECD \$9 case, December 1974).

There now seems to be general agreement within the energy industry that from now on oil will remain in tight supply. This does not mean that sometime in the next century, the world is going to "run out" of oil—a popular misconception. Rather as BP points out, the world is going to have to switch from an oil supply which grew at 5.5 per cent a year over the half century to 1973, to a supply which declines.

Field output The second factor influencing the trend of future production concerns the rate of output that can be achieved in mature fields. The rate of production which can be sustained from any particular oil reservoir declines as the oil is depleted. This decline can be partially offset by the injection of water or gas (methods already widely used in the fairly young North Sea fields); it can be further arrested by more exotic enhanced recovery schemes: the injection of chemicals, carbon dioxide or heat, for instance. But there are limits to such processes.

Non-communist World Oil Production, Switching Oil Demand



of coal supplies—there has already been a 40 per cent reduction in the estimates of maximum potential production in the medium term. In 1974 the U.S. Energy Department could see coal production rising from 335m tonnes of oil equivalent to between 675m and 1.2m tonnes by 1985. Last year the 1985 projection was trimmed to 613m-730m tonnes of oil equivalent.

Insufficient

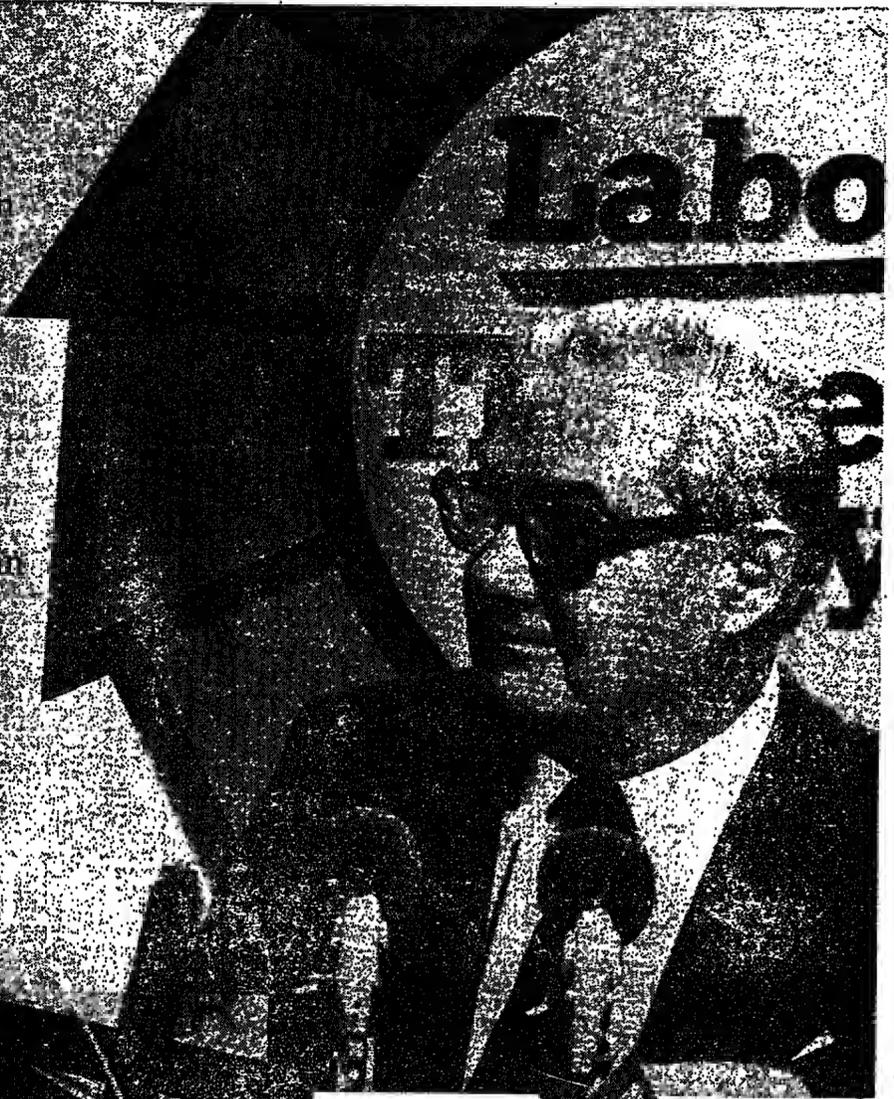
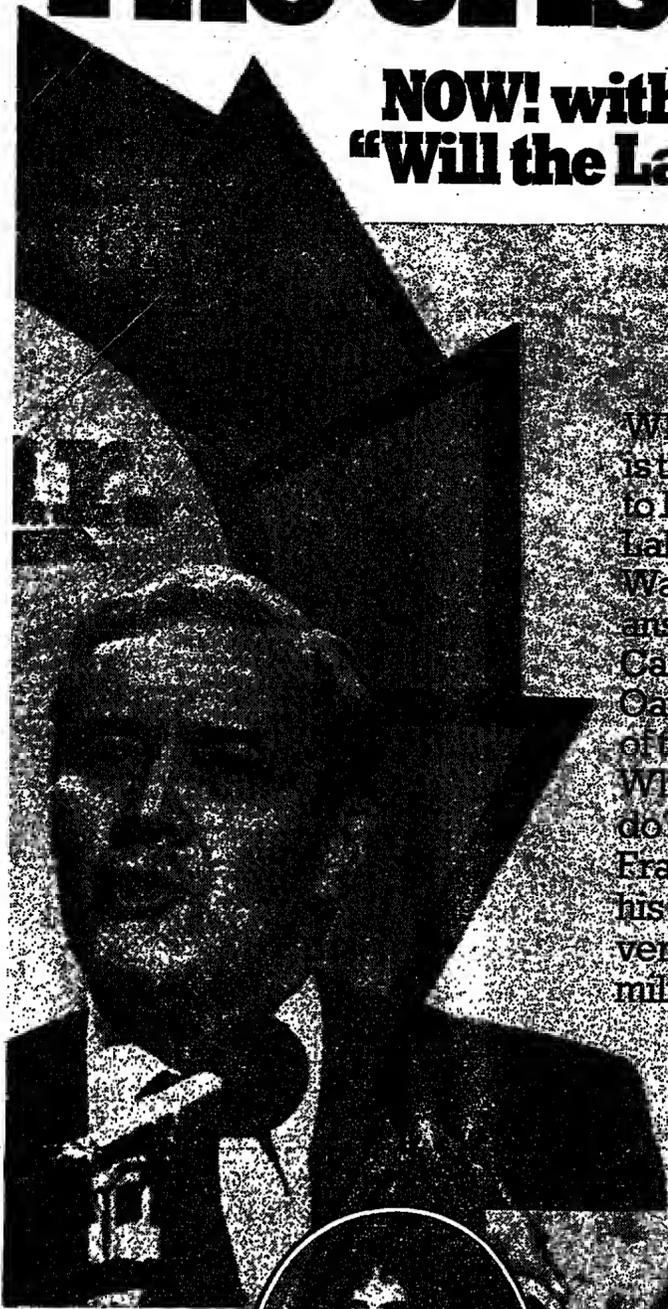
The message is clear, within a few years the available oil supply will be insufficient to meet a continuing growth in demand—any growth. And that is regardless of any unforeseen production cuts such as the one experienced in Iraq. Fitter major energy consumers would more quickly with their policies of conservation and the development of alternative fuels, or they will find conservation forced on them, in the unwelcome guise of continued economic stagnation.

For example, in 1973 Exxon could see energy demand in non-

The crisis of Socialism

NOW! with former Labour M.P. Brian Walden, asks "Will the Labour leader fight, fight and fight again?"

What kind of politician is the man struggling to keep control of the Labour Party? Brian Walden gives the answer. Can he win? Robin Oakley makes a tour of the battlefield. What should Callaghan do? Union leader Frank Chapple gives his controversial verdict on the militants.



Charles II
Sir Arthur Bryant reviews Antonia Fraser's latest biography.



Britain's birds of prey.
How they are being saved.



Encounters with the Past - the verdict.

Professor Eysenck and Gordon Rattray Taylor give their expert views.

The mission of John Paul II.

In NOW! this week, Paul Johnson looks at the man and his mission.

NOW! this week focuses upon two important events, the Pope's visit to Ireland and the Labour Party Conference.

There is an interview with John Wood, one of Britain's most acclaimed actors, whose Richard III might well be the first to challenge the authority of Laurence Olivier's definitive performance.

We also have a picture special on Israel. Hugh Thomas examines what the Russians are doing in Cuba.

And Clive Barnes writes about the new Broadway season.

The present state of Israel. A NOW! picture special.



Kathryn Samuel
on fake furs.

Cyril Fletcher
on gardening.



Patrick Huter
on a City scandal.

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UK NEWS

Plea for moderate action to save fuel

By Kenneth Gooding, Motor Industry Correspondent

A WARNING that governments should not endanger the viability and competitiveness of the European motor industry by taking hasty action to conserve fuel came yesterday from the UK Society of Motor Manufacturers and Traders.

The society pointed out that 2.5m people are directly engaged in the manufacture of motor vehicles, components and materials for vehicles in the EEC. The industry was "essential in a modern industrialised society."

Therefore "government policy must recognise the constraints within which the motor industry is forced to operate, taking due account of the lead times involved in effecting changes in vehicle design and of the need to safeguard the profitability of existing investment."

In a paper "Energy and the Motor Industry," the society argued that national energy policies should reflect the place of road transport in a country's economic and social structure.

Consumption

Road transport would remain dependent on oil as its principal energy source well into the next century. And "no realistic contender has yet emerged as successor to the internal combustion engine, for the mass of road transport."

The paper points out that since 1973 the average fuel consumption of new cars sold in Britain has decreased by around 10 per cent and that the manufacturers had committed themselves to getting a further 10 per cent improvement by 1985.

- But progress depended on:
- Legislation on environmental and safety requirements.
- The ability of manufacturers to earn the money to finance and develop more fuel-efficient vehicles.
- The car owners' willingness to accept new car designs and to pay for the necessary changes.

Nuclear power growth needed, electricity conference told

By RAY DAFTER, ENERGY EDITOR

BRITAIN will face a substantial gap between energy demand and domestic supplies within the next two decades, Mr. Norman Lamont, Energy Under Secretary, warned yesterday.

He told delegates at the South West annual conference of electricity supply committee members in Exeter that Britain's annual energy import requirement in the year 2000 could be more than 100m tonnes of coal equivalent.

"Some of those requirements may be able to be met by imports but on any realistic assumption we shall find it difficult to meet our demand at tolerable prices without a contribution from nuclear power," he said.

Mr. John Moore, another Energy Under Secretary, also stressed the importance of energy conservation yesterday.

"It is an essential and vital part of our energy policy and will provide the bridge between our conventional energy world and the very different one we will face in the next century," he told the Central Heat Productivity Association in Maidstone.

Meanwhile, Dr. David Owen, the Opposition Energy Spokesman, has urged the Government to abandon its plan to sell some of its British Petroleum holdings.

In a letter to Sir Geoffrey Howe, the Chancellor of the Exchequer, Mr. Owen said it would be particularly unwise to sell the shares now.

There were good grounds for hoping that BP's position in Nigeria would be restored and this should itself add substantially to the value of the Government's holdings. It was also reasonable to hope for additional oil finds from BP's worldwide exploration activity.

Mr. Owen said that if a sale was still contemplated, it should be restricted to no more than 10 per cent of the Government's

51 per cent holding, to keep Government control of the company.

Major energy users could face serious shortages of fuel within a few years unless urgent steps are taken to implement conservation measures and to step up the production of fuels other than oil, the head of British Petroleum's "think tank" said yesterday.

Mr. Robert Selgrave, who was presenting a BP report on oil supply—called "Oil crisis again?"—said the era of cheap and plentiful oil had come to an end.

Consumer voters had a grudge against the supply industry and the prospect of making profits that were necessary to stimulate investment.

Estimates for coal, nuclear and gas supplies had all been reduced, both by industry and government sources. "The main reasons for this are not economic but are political, institutional and social," he said.

Sir Cameron writes: Britain used 5.5 per cent more energy in the early part of this year than in 1978—but oil consumption dropped slightly in June and July compared to last year, according to the latest figures from an official publication, Energy Trends.

UK oil production between May and July this year was 21.1m tonnes—7.3m more than in the same period last year. Deliveries of crude to UK refineries totalled 25.2m tonnes and 40 per cent of this came from the UK sector of the North Sea.

Overall, oil consumption during the three-month period showed a 0.3 per cent increase on 1978.

Coal consumption between June and August was 12.2 per cent up on 1978 at 27.7m tonnes and gas consumption by 3.3 per cent, to 3.51bn therms. Electricity consumption was 5.5 per cent higher in May, June and July than last year.

Noise ban threat to hovercraft service

THE FUTURE of the world's first commercial hovercraft route is in jeopardy because of noise levels.

Planning permits for the beach terminal at Southsea, Hampshire, expire next year, and councillors at neighbouring Gosport are to oppose renewal. The case has been taken up by Hampshire environmental planning sub-committee and Portsmouth city council.

Operators of the service to the Isle of Wight claim that moving the terminal would make the route uneconomic but plans are in preparation for a quieter craft.

Council cutbacks

PUBLIC SPENDING cuts of more than £5m were approved by Northamptonshire County Council yesterday in spite of threats of industrial action by trade unionists. Because of the cutbacks 500 council employees are to lose their jobs.

Ford raise prices

THE LIST prices of Ford commercial vehicles have been increased by an average of 3.6 per cent. The group has also raised the prices of some cars after changing to the specifications.

Managers' salaries

COMPANIES ARE still not clear on how best to reward top management in the light of the Budget changes, but more senior managers prefer cash to benefits in kind, says a survey by Keyser Ullmann on Top Management Remuneration in Consumer Goods, Manufacturing, Retailing, Leisure and Services.

Pollution claim

GOVERNMENTS AND all companies are accused of being "indifferent" to the problems of sea pollution in the latest edition of Jane's Ocean Technology 1979-80. The book claims that insufficient cash is available to fight pollution.

Renault launch

RENAULT Trucks and Buses has announced two new commercial vehicles designed for the UK market. The vehicles, are a lightweight tractor unit to haul 32 tons and a 16 ton chassis cab.

Health check

FAMILY DOCTORS favour the expansion of private general medicine according to a survey conducted by Pulse published yesterday. More than 88 per cent felt that private insurance schemes such as those operated by BUPA should be extended into general medicine.

British Airways to cease Guernsey flights

BRITISH AIRWAYS is to cease all services to Guernsey from April next year and the airline's station on the island is to close, the Channel Islands Air Advisory Board said yesterday.

British Airways said the airline's Guernsey routes were uneconomical and that its fleet of Viscounts which are used on the routes would be phased out by 1981. The airline had no plans to replace them with jet aircraft.

Hong Kong charges over Saint-Piran

BY JAMES BARTHOLOMEW IN LONDON AND PHILIP BOWING IN HONG KONG

THE HONG KONG Government has brought 26 charges against three local companies which used to be substantial shareholders in Saint-Piran, the controversial British public company.

The move comes after a year of conflict between Saint-Piran and certain shareholders who have maintained that Mr. James Raper, a previous chairman of Saint-Piran, has continued to exercise considerable influence over the company—an assertion that Saint-Piran has denied.

Among the charges faced by Stedding Azalea, Apricot and Charnwood Investments, their directors, company secretaries and managers are failure to disclose information relating to their holdings in Saint-Piran and furnishing the Commissioner for Securities with false or misleading information.

Individuals named in the charges are Mr. Charles Ian Skinner, a director of Charnwood, Mr. Wong Chun Ming and Mr. Tso Joe Tak, a director of Apricot and Sterling Azalea.

All three are charged under section 123 of the Securities Ordinance which gives the Securities Commission power to require disclosures.

Earlier this year Mr. Max

Lewisohn and other dissatisfied shareholders at Saint-Piran also attempted to find out who was behind the three Hong Kong companies.

The answer received by Saint-Piran to its own formal request for information was that the three held shares in Saint-Piran in their own right and not for the benefit of someone else.

The Lewisohn group contended in court that this was untrue but failed in its application to stop the companies and four other companies registered in Panama and Luxembourg from voting on the group's motion to eject the Board.

Since then the three companies appear to have sold their holdings to Gasco Investments, a Hong Kong company chaired by Mr. Raper. The shareholders register shows transfers on May 10, of 400,000 from Charnwood, 550,000 from Sterling Azalea and 320,000 from Apricot.

The transfers are numbers 9905, 9907 and 9908 respectively and these same numbers were also on the account of Vihong Nominees when it acquired the same number of shares in Saint-Piran at the same time. Vihong Nominees appears to act as nominee for Gasco.

Farmers beaten in bid for 2,700-acre estate

BY CHRISTOPHER PARKES

AN UNNAMED insurance company has outbid local farmers for ownership of a 2,700-acre arable farming estate on prime land in Lincolnshire, which produces £42,000 a year in rents.

The Hough on the Hill estate of the late Lord Brownlow went to an anonymous buyer after a bid of more than £5.5m, according to the agents, Savills. The bid was tendered by London agents Smiths-Gore.

Tenants on six of the farms

on the estate—one holding was farmed by the Brownlow trustees—had raised funds to buy the land themselves. But as has happened with other estates in the area recently, they were outbid by a City institution.

The tenants said they were disappointed but were fairly confident that radical changes in the running of the estate were unlikely. However, estate rents are to be reviewed early next year.

Old Masters dominate Burlington Art Fair

THE 'BURLINGTON' International Fine Art Fair, offering probably the finest collection of pictures for sale in the world, opens at the Royal Academy today and continues until October 12. The Fair follows the success of a similar venture two years ago.

Almost 500 works are on offer at prices ranging from £100 to

Admission, which includes a catalogue, is £1.50, half for children, and works to look out for include a fine "Virgin Enthroned" by Isenbrandt, and a striking portrait by Zurbarán (both from Trafalgar Galleries); a Van Os still life at Richard Green; a tiny Tissot at Christopher Wood; a pretty Lavery at Spinks; and some interesting continental paintings at the Louise Whitford/David Hughes stand.

Christie's concluded its disposal of the contents of Northampton Park, near Hatfield, the former home of Major-General Sir George Burns, with a book sale which brought the total for four days to £2,509m, over double the saleroom's pre-auction forecasts. The top price yesterday was £5,000 for a 12-volume Bible in French, printed in Paris between 1729 and 1812 by P. Boverian, Jeanne Meanwhile, in Edinburgh Sotheby's has begun selling Scottish books, many the property of the Free Church College. A small roomful of theological books fetched £2,500 and about 3,000 18th and 19th-century pamphlets made £1,550.

SALE ROOM

BY ANTONY THORNCROFT

about £150,000 and since the 39 exhibitors include many of the leading London art dealers most of the pictures are in the four-to-five-figure price range.

Unlike the first Fair in 1977 this time most of the exhibitors are British, including Colnaghi, Fama, Spink, Richard Green and Christopher Hood.

Another change is an emphasis on Old Masters. There are some 19th century works but few moderns apart from items from Ivor Buowman's Hazue Gallery which is offering a Duffy and a van Dongen.

Howe hints at overseas aid changes

BY PETER RIDDELL, ECONOMICS CORRESPONDENT, IN VALLETTA

SIR GEOFFREY HOWE, Chancellor of the Exchequer, yesterday indicated that the Conservative change of direction in economic policy in favour of private enterprise and a free market, applied abroad as much as at home.

He told the annual meeting of Commonwealth Finance Ministers here that Britain would have "to get its own house in order" before being able to provide more official aid to less-developed countries.

While continuing to support an expansion of the resources of the World Bank and an enhancement of the International Monetary Fund's activities, Sir Geoffrey urged that the private sector should accept a bigger role.

This hint message, expressed in characteristically quiet language, represents a clear break

with previous British Chancellors, who waded to accept more readily the views of the lobby favouring more overseas aid.

Sir Geoffrey urged Commonwealth countries to make more effective use of existing institutions, including the market place. The role of the private sector and of private capital should not be forgotten, he said.

The politicians' job was to create and maintain an environment hospitable to enterprise and there was a correlation between the maintenance of such an environment and economic performance.

The Chancellor also argued that the recent liberalisation by the UK of its exchange controls would allow capital to move more freely around the world. This would benefit poorer nations as long as they did not try to keep out private capital.

Some of the speeches than previously, although there is little genuine discussion among the participants. Instead, there tends to be a series of formal speeches.

The final communiqué, produced last night, was shorter than before. It recognised the problems of poorer countries and also the difficulties of rich Commonwealth members.

The Ministers, who will be flying together to Belgrade this morning for the annual meetings of the International Monetary Fund and the World Bank, repeated their call for an increase in the flow of resources—both private and official—to poorer nations.

Officials with long experience of meetings such as this one believe there has been greater realism and less stridency in

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PAUL BRADING DEATHSPORT 151
WOMEN 151 330 435 748
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THE CHINA SYNDROME 121
PRINCE CHARLES 501 437 0181

Welsh air service cuts attacked

ECONOMIES planned by British Airways and British Petroleum could seriously damage the Welsh tourist industry, Lord Parys, chairman of the Wales Tourist Board, said yesterday in Blaenav Ffestiniog, Gwynedd.

He attacked the airline's plans to cut services from Cardiff airport and BP plans to reduce the number of filling stations, particularly in rural areas.

Closing filling stations when petroleum companies were making "massive profits" must be questioned by public bodies and by every sensible person, Lord Parys said. It was "deeply offensive" that British Airways should lack the faith and the courage to identify with Wales and its tourist industry.

Land-Rover is Olympic sponsor

By Our Midlands Correspondent
LAND-ROVER, the BL subsidiary, will help sponsor the British team for the 1980 Moscow Olympics. It will supply 13 Land-Rovers or Range Rovers at "a generous discount" to transport competitors in the build-up period and during the Games.

Sir Dennis Follows, chairman of the British Olympic Association, said yesterday that transport costs formed the major part of outgoings.

DELIVERIES OF sweets and chocolate to West Midlands shops have been halted by a strike at the Rowntree-Mackintosh warehouse in Penkridge, Staffordshire.

Barrage of criticism for tachograph proposals

BY LYNTON McLAIn

GOVERNMENT plans for making the tachograph vehicle performance recorder compulsory after December 31, 1981, were announced yesterday amid a barrage of criticism from industrial transport users.

Mr. Malcolm Banks, president of the Freight Transport Association, told the association's national conference at Eastbourne that the draft regulations presented industry with "an absurd if not impossible timetable."

The Government's plans were approved by Mr. Norman Fowler, Transport Minister. The draft regulations, needed to bring Britain into line with EEC rules, call for the £230 tachographs to be fitted successively to specified classes of vehicles.

to be fitted by April 1 next year. But until December 31, 1981, the use of tachographs will be voluntary, apart from lorries and coaches on journeys to other EEC countries.

Mr. Hugh Featherstone, director-general of the association, said it would not be possible to fit some vehicles by April because of "insufficient capacity" in Government-approved centres.

The Transport Department has approved 170 centres where tachographs may be fitted, calibrated and sealed. A total of 450 centres is planned to be in operation by late 1980.

Mr. Fowler said yesterday that he did not underestimate the scale of the problem facing hauliers. "But our evidence shows that two years is a practical phasing in period."

NEWS ANALYSIS—METRICATION TROUBLES

On Wednesday she reaffirmed this policy, when opening a pickle factory in Suðvík, by emphasising that she had no plans to issue compulsory metrication orders. But even Mrs. Oppenheim acknowledges that the metrication in the past decade cannot be undone, since the U.S. is manufacturing industry. Wholesaling of petrol, milk, cheese, fruit and vegetables, fabrics, floor coverings and home improvement materials. Fat stock markets and many port fish auctions; a metric, pre-packed prescribed quantity foodstuffs. By 1980, over 90 per cent by value of these

Mrs. Oppenheim opposes change

BY DAVID CHURCHILL, CONSUMER AFFAIRS CORRESPONDENT

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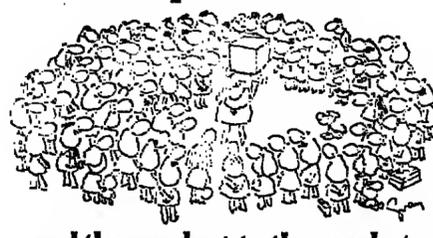
changed, then the public begins to sit up and take notice. She firmly believes in listening to grass-roots consumer opinion, and remains convinced that the ordinary member of the public does not want to be rushed into thinking metric in areas which affect his daily life. Mrs. Oppenheim is backed by a survey commissioned by the Metrication Board itself.

This, made by NOP earlier this year, found that only 31 per cent of adults favoured changing to metric, while 46 per cent were opposed. Of those hostile to metrication, 29 per cent said they did not like change; 21 per cent did not understand the reason for change; 20 per cent thought it too complicated; 15 per cent said it would be too difficult for old people.

However, 72 per cent of those surveyed accepted that the metric system would make trade and business much easier. Even small businesses, which might be expected to oppose because of the problems caused by the switchover, now favour the metrication programme being completed and the present confusion ended.

The Metrication Board has sought to dispel the argument that metrication leads to unnecessary price rises. While Mr. Wood acknowledges that "a handful of unscrupulous people will always try to exploit any new situation," he says that few complaints have been brought to the attention of the Board.

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COMPETITION ON FERRY ROUTES

Cut-price Channel crossings

BY LYNTON McLAIN

CROSS-CHANNEL ferry companies will have to re-think their pricing policy for next year after the declaration of a price-war by Sealink UK, the British Rail ferry company.

Most of the companies have recognised for some time that a fare free-for-all was inevitable. But none, until now has had the courage or the financial strength to lead the way.

The Channel has reputation of being the most expensive stretch of water to cross in the world. Attempts have been made to introduce more competitive pricing, particularly in the off-peak winter season. But the market on the short routes—Dover and Folkestone—has long needed more aggressive policies on fares.

The market for cars and passengers suffers from excess capacity, but demand, particularly for cars, is almost static. At the same time, the conventional ferries have started to feel the competition from the increasingly reliable giant hovercraft, operated by Sealink, a sister company of Sealink, also owned by British Rail.

Sealink UK has been affected by these developments just as much as European Ferries, through its Townsend Thoresen offshoot and its two O Normandy Ferries, its rivals on the short routes.

But Sealink UK's move to greater competition is also a reaction against its relationship with European Ferries. Both companies have had a joint pooling arrangement, for sailings and revenue for 14 years on the Dover-Calais route. Sealink has two-thirds of the sail-

ings and revenue from the pool and European Ferries the balance.

The cartel was investigated by the Monopolies Commission in April 1974, in a report on cross-Channel car ferry services. The commission said: "the monopoly positions of British Rail and European Ferries do not operate against the public interest."

However, the report also said it was only the involvement of French Railways—as joint operator of Sealink services—in the agreement that stopped the commission recommending that the pooling should stop.

Now Sealink UK believes the pooling arrangement has blunted its competitive edge on the short crossings. Mr. Derek Roberts, Sealink's UK's chief traffic manager for the services, said yesterday European Ferries had "resisted change" and had not shown a "ready acceptance of the need for more aggressive pricing policies."

Normandy Ferries is expected to be the main target of Sealink UK's new aggressive pricing policy. Mr. Roberts said yesterday that it was Sealink UK's intention "to become the John Lewis of the Channel and would never be knowingly undersold."

Sealink will attempt to start undercutting Normandy Ferries' fares on October 1. The fare for a car and two adults on Sealink ferry will fall £10 to £50.40 for a five-day stay return fare. More fare cuts will follow.

At the centre of Sealink UK's fare strategy is a plan to increase the number of family and business cars which use the



A Sealink ferry sails towards Calais.

Channel ferries. At the moment only 4 per cent of Britain's 1.5m cars use the ferries to the Continent each year. Sealink wants to raise this to 5 per cent.

The plan would raise the number of cars using the ferries by a quarter. Sealink expects this growth to have been achieved by the end of next year.

Last year, Sealink carried 412,000 cars, 34 per cent of the 1.2m cars which were ferried across the Channel. The target under the proposed cut-price fares regime is at least half the total market by 1982.

The total number of cars and passengers expected to be carried over the Channel next year is not expected to differ greatly from last year's total.

European Ferries is to introduce three new passenger and car ferries next year. P and O Normandy Ferries will add a third ferry to its Dover/Boulogne route and Sealink UK has two ferries under construction at Harland and Wolff's

Belfast yard, both of which are expected to enter service next year.

These vessels will add to capacity in a market which is not expected to grow greatly at a time when the pressure for cut-price fares is greater than ever before.

The full fury of the price-war Sealink UK has unleashed in the Channel ferry market is certain to hurt the less resilient competitors. Sealink UK made a £12.1m trading profit in the last financial year ending in December on a £141.9m turnover. Its projection for this year is "a little better."

The price-war is also likely to sink once and for all the reputation of the English Channel as the dearest stretch of water. But with the Channel's reputation may also go the status of some established names of the ferry business, at a time when ferry managements will be hard pressed to compete against low-price competitors and against hovercraft, which are winning a growing portion of the traffic.

Stevas campaign spending to be probed

BY ELNOR GODDMAN

THE DIRECTOR of Public Prosecutions has asked the police to investigate a complaint that Mr. Norman St. John Stevas, Leader of the House, infringed regulations by spending too much on his General Election campaign.

The complaint was lodged on behalf of the Liberal candidate for Chelmsford, Mr. Stewart Mole, who claims that Mr. St. John Stevas spent £1,000 more than he should have done during the campaign.

The allegation followed a series of bitter exchanges between the Tory and Liberal agents at Chelmsford.

Practice

The DPP has already asked the police to examine various aspects of Mr. Mole's own campaign to see if his campaign literature complied with the relevant laws.

The Department of Public Prosecutions said yesterday that since the director has no machinery of his own to investigate complaints, it was the practice to ask the police to establish whether allegations about over-spending had any substance.

The department confirmed that the police had been asked to make inquiries about the handling of Mr. Mole's and St. John Stevas' campaigns.

Early in the campaign, Mr. St. John Stevas seemed to regard Mr. Mole as a quite serious challenger in Chelmsford. In the event Mr. St. John Stevas had a majority of over 5,000.

Since the election, both candidates have alleged that the other had broken the law. Mr. Mole's agent has alleged that the figures submitted by his Conservative counterpart do not reflect the true level of spending.

Dr. Coggan praises servicemen in Ulster

Dr. Donald Coggan, the Archbishop of Canterbury, who was attacked by Mr. Enoch Powell on Wednesday night for "encouraging" the IRA, yesterday spoke of his admiration for servicemen and policemen in Ulster.

He said at a London lunch that on his visits to Northern Ireland he had sought to bring encouragement to the men engaged in the difficult task of keeping law and order. They were fulfilling their task "with bravery and persistence."

Dr. Coggan said that the Church of England and the British Council of Churches, of which he is president, joined in the joy of their Roman Catholic friends in Ireland at receiving the Pope as their guest this weekend.

"We shall in a very special way unite our prayers with theirs in seeking peace and reconciliation in Northern Ireland and commit ourselves anew to work for a solution to its problems."

In a speech in his South Down constituency last night, Mr. Powell alleged that in his sermon at the funeral of members of Lord Mountbatten's family, Dr. Coggan had said the union of Great Britain and Northern Ireland must be "exterminated."

EEC directive on accountancy 'too inflexible'

By Richard Evans, Lobby Editor

CONSIDERABLE reservations on the European Community directive on the qualifications of company auditors are expressed by a House of Lords select committee in a report published today.

The Lords European Communities Committee strongly supports the principles of the draft directive published in April, 1978, but argues that in its present form it could seriously affect the UK accountancy profession.

The directive aims simply to harmonise equivalent minimum qualifications and will not automatically lead to the mutual recognition of degrees or to general freedom of access to jobs within the EEC.

But the committee believes it is important that educational standards and professional obligations should not be imposed by rigid legal rules.

The committee urges that developments in accountancy practice and education should be kept under review and that some flexibility should be allowed in the application of the directive's provisions.

Twelfth report from the House of Lords European Communities Committee, 1979-80. Stationery Office, 22.

THE LIBERALS AT MARGATE

Troops pullout from Ulster call rejected

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

AN ATTEMPT to commit the Liberal Party to a policy of fixing a date for the withdrawal of British troops from Northern Ireland and their replacement by a UN peace-keeping force was defeated by a large majority at the party's Assembly yesterday.

The only Liberal MP to speak out categorically in favour of the proposal was Mr. Cyril Smith, who called for a united Ireland governed on a federal basis, and said it was essential to get a new initiative in Ulster.

He did, however, receive qualified support from Mr. David Alton, MP for Liverpool Edge Hill, who said he did not believe a military solution was possible in the province and emphasised that the time must come when British troops will have to be pulled out.

The defeat of the controversial troops out amendment—by a majority of about two to one—came as a great relief to the party leadership.

They feared that had it been carried it would have damaged the party's prospects of electoral recovery and would have made the Liberals appear irresponsibly.

The two-hour debate—which was a sober and restrained affair—demonstrated the divisions which exist within the party on Northern Ireland.

Responsibility

Mr. Stephen Ross, MP for the Isle of Wight and the Liberal spokesman on Ulster, warned that if the amendment was approved it would be "utterly disastrous."

He said it would run contrary to every undertaking successive governments have given to the province. "I don't believe the Liberals can possibly be a party to that."

Mr. Alan Beith, Liberal chief whip, declared: "We have responsibility and we cannot shed it. Don't do it. There are very few of us in the Parliamentary party who could possibly support it and I urge you not to."

Mr. Richard Moore, a leading member of the party, outspokenly declared that it was deplorable of Mr. Smith to have supported the amendment which was nothing more than an easy, "cloud cuckoo-land" option.

By a large majority delegates approved the main resolution which called for the setting up

of an advisory council for Northern Ireland to be elected by proportional representation.

Another amendment calling for the unity of the Irish people within the EEC was rejected. A demand for the repeal of the emergency powers in the province was also defeated.

Mr. Smith, who received considerable applause for his views, made a bitter attack on Mr. Enoch Powell, Ulster Unionist MP for Down South. He said that Mr. Powell, some of his colleagues and the people for whom they were standard-bearers, bore more responsibility for the atrocities in Northern Ireland than the prayers of the Archbishop of Canterbury or anyone else.

"Mr. Powell is a purveyor of hatred and he and his mates are an affront to Christianity and all that it stands for."

Neutral

Having announced its determination to move towards that objective, the Government should withdraw British troops. He did not advocate pulling them out next week. But he did advocate a firm determination to withdraw in order to achieve a settlement. A date should be given for an orderly movement towards union.

Until it is clear that we are so determined, a political solution will not be found," he said.

The amendment proposing the fixing of a date for the replacement of British troops by a UN peace-keeping force was moved by Mr. Rowland Morgan, Parliamentary candidate for Weston-super-Mare.

"It is not the presence of troops that causes the violence and bloody reactions, but the fact that they are British," he argued. "A peace-keeping force is neither British nor Irish and would be seen by all sections of the community to be performing a neutral role."

Moving the main motion, Mr. James Murray, Secretary of the Ulster Liberal Party, warned delegates to weigh their words carefully.

Any apparent weakening in the resolve of a significant political group in Britain to beat terrorism could be interpreted as a sign that the terrorists were winning.

People were asking what the solution was to the Ulster problem. But, said Mr. Murray, the only honest answer was that there was not one.

Heseltine 'allowing mutilation' of local government

By John Hunt

AN ATTACK on Mr. Michael Heseltine, the Environment Secretary, for "utter social irresponsibility" was launched by Mr. David Alton, MP for Liverpool Edge Hill.

He claimed that Mr. Heseltine was standing by and doing nothing as local government was mutilated and as housing, education and social services were dismantled.

"They are undermining local government by withdrawing funds," he declared.

Mr. Alton promised delegates that the Government's Housing Bill on the sale of council houses would be fought "tooth and nail" in the Commons.

He was speaking in a debate on local government autonomy which showed up considerable differences of opinion in the Liberal ranks on the subject of comprehensive education.

The debate ended with the conference decisively rejecting the Government policy of removing the compulsion on local authorities to introduce comprehensive education schemes. The motion, which welcomed the action of the Government in removing compulsion, was referred back.

Freedom

The resolution, moved by Mr. Philip Goldenberg, Parliamentary candidate for Eton and Slough, primarily dealt with the need for maximum freedom of action for local authorities. But, while agreeing with this aim, many delegates objected to the section endorsing the Government action on comprehensives.

Another paragraph attacking the Government for forcing local authorities to sell council houses, received wide backing from speakers.

Mr. Alton told the conference: "If you trust in the people you can't go far wrong. This is a motion about local democracy. Do not let them take power away from local councils. We must always fight every attempt to take power away from the people."

Mr. Goldenberg insisted that the motion was not about selling council houses or about the desirability of comprehensive education. It was a debate about local autonomy and the decisions should be taken at the level closest to the people.

There was virtually no decision taken by Government ministries which would not be better and more cheaply taken at the regional, district or parish level. He supported the principle of comprehensive education and so did the party as a whole.

Nevertheless, he thought it was inevitable that the Government to repeal compulsion on local authorities to go comprehensive.

"We seek a Liberal society and compulsion from the top is anathema to that ideal." Opposing the motion, Mr. Chris Caswell, Parliamentary candidate for Sutton, said the Tories were resisting the whole principle of comprehensive education and were playing political football with educational needs. It was, he said, a rather silly resolution.

Committed

"We must be committed to the principle of equality of opportunity in education. If we abdicate responsibility on a national level to require the introduction of that principle to all our schools then we abdicate responsibility as a great campaigning party."

Mr. David Evans, speaking for the resolution, said great damage had been done by the rigid, narrow outlook of compulsion on local authorities. At the moment local councils could not even put in traffic lights or zebra crossings without the permission of the Ministry of Transport.

Mr. Bernard Wates, a former deputy director of education for Westmorland, argued that it was naive to say the debate was about local autonomy and not about comprehensive education. The issue of education was far too important to leave to local decision.

Radical change urged on CAP

By Ivor Owen

RENEWED demands were made for a fundamental re-examination of the EEC's Common Agricultural Policy.

Mr. Gerraint Howells, MP for Cardigan and the party's spokesman on agriculture, warned that unless radical changes were made soon the CAP was likely to disintegrate.

Emphasising that in 1980 Britain would be paying more than £1bn into the EEC than she received from it, he declared: "It cannot go on. We cannot afford it."

A resolution embodying a report by the party's commission on agriculture was approved.

New curbs sought on use of asbestos

By Sue Cameron, Chemicals Correspondent

TIGHTER regulations to cut the risk of brown and white asbestos causing cancer are being considered by the Health and Safety Commission.

The measures are proposed in a report by the commission's advisory committee on asbestos. They are believed to be based on medical evidence that the risk of cancer associated with the materials is greater than was previously thought.

The report calls for the control limits on exposure to brown asbestos—amosite—to be cut from the present one fibre per millilitre of air to 0.5 fibres/millilitre. It wants the limit on white asbestos—chrysotile—to be reduced from two fibres per millilitre to one fibre.

Asbestos, which is resistant to fire and has great durability, has many applications, particularly when used by the building industry.

Controls on exposure to asbestos dust have been in force since 1970 when industry imposed a voluntary ban on the import of raw blue asbestos—crocidolite—which is thought to present the greatest health risk of all three types.

The committee's report, which will go to the Health and Safety Executive, calls for the new control limits on exposure to be introduced by the beginning of December next year. But the executive is understood to be worried that industry will resist attempts to tighten existing regulations.

Guide assesses inflation effects

A PRACTICAL guide for businessmen on the nature effects of inflation is included in a Financial Times management report by Professor Jack Revell which is published today. It says that all rules of thumb which had been applied under stable conditions have ceased to be valid.

The report Inflation and Financial Institutions, assesses inflation's likely impact on banks, savings banks, building societies, life assurance, pension funds and general insurance. It costs £50, including postage.

Labour 'must win battle of ideas'

By Richard Evans, Lobby Editor

THE LABOUR PARTY, while in opposition, must win the climate of opinion favourable to democratic socialism and ensure that it wins the battle of ideas at the next General Election, says the author of a Fabian tract published today.

Mr. Giles Radice, MP for Chester-le-Street, argues that industry the tripartite system should be strengthened by extending planning agreements and introducing an effective system of industrial democracy.

He stresses the importance of community—the feeling that comes from common activities and values—and the support of

Promotion bottleneck 'threat to British science'

By Michael Dixon, Education Correspondent

BRITAIN'S SCIENTIFIC effort is threatened by the overcrowding of universities and research institutes by younger staff, according to a Government report.

The unpublished report to the Advisory Board for the Research Councils, suggests private industry should be asked to help relieve the promotion bottleneck. Companies could help bring innovative young scientists to notice among less brilliant colleagues.

In universities, people aged 40 and under make up 60 per cent of academic staff, out numbering by four to one the

sons who are due to retire in the next 10 years.

University authorities are attempting to ease the block by encouraging early retirement. Unproductive older staff cannot be forced out, however, because roughly 95 per cent of dons have a contractual right to life tenure of their jobs. An Act of Parliament would be needed to remove this.

Surveys

Similar blockages threaten many specialised research institutes.

Surveys by the councils for agricultural, scientific, and

environmental research last year all showed that more than half the main-line scientific staff were under 40—56 per cent in agriculture, 57 per cent in science, and 71 per cent in environmental work.

Nearly half the Civil Service's science group staff is under 40, and about 55 per cent are less than 45.

Unless more opportunities for young scientists are provided by such means as projects, perhaps of limited duration, in industry, the Government report says, the blockages probably "cannot be solved over the next 15-20 years."

Workers given second chance to accept deal to save factory

By Ray Perman, Scottish Correspondent

WORKERS AT Lawson's of Dyce, the Aberdeen pork products factory which is threatened with closure are being given a second chance to accept a £3.5m deal. The 600 employees will be balloted on the issue.

Last week workers rejected an offer of a 12 per cent pay increase conditional on several

changes in working practice.

It came from Northeastern Farmers and the Scottish Development Agency, who jointly want to take over the factory.

But unions have now been told by Mr. George Morley, managing director designate of the new company which would run the factory, that the pay and conditions offer must be

accepted as it stands if the rescue is to go ahead.

Shop stewards at the factory derided they would recommend acceptance and a ballot of employees is to be held. The results should be known on Friday.

Unilever, which owns Lawson's, has said it will close the factory if a buyer cannot be found.

Ulster faces second big fibre industry cutback in month

By Rhys David, Textiles Correspondent

ICI FIBRES is to stop production of polyester flat yarn at Kilroot in Northern Ireland. It will be the second big fibre industry cutback in the province this month.

The ICI cuts will be phased in during the second half of next year. They are being blamed on a combination of technical and marketing factors, including the surge in U.S. imports of polyester yarn into the British market.

Similar reasons were given by Courtaulds earlier this month for cuts at Carrickfergus, Larne and Maydown in Northern Ireland. A total of 650 jobs will be lost at these plants again as

a result of reductions in polyester filament output.

In a statement yesterday ICI pointed to substantial over-capacity in polyester filament—used in men's and women's knitted and woven outerwear—since the mid-1970s. Prices had as a result been depressed and it had proved impossible to recoup higher oil raw material costs.

Neither ICI nor Courtaulds is reducing its total output of polyester filament as a result of the Ulster cutbacks. Production will be increased at other more modern plants where new equipment has been installed.

ICI is phasing out its Northern Ireland production to coincide with an increase in output at Pontypool, Gwent, where polyester facilities are being added alongside existing nylon plant.

Courtaulds has been introducing more modern polyester facilities at Letterkenny in the Irish Republic. This was planned in the early 1970s when continued rapid growth in the market was expected.

ICI said yesterday that the technological resources needed to run the new polyester plant already existed in Pontypool and it would be too expensive to duplicate them.

Labour 'must win battle of ideas'

small-scale organisations to which people give their primary loyalty.

Mr. Radice, a leading member of the Manifesto group of moderates, argues that Tory monetary and fiscal controls are not sufficient, and a permanent price and income policy is needed to control inflation. Democratic consent should be obtained by putting the pay proposals to a ballot of all union members.

He suggests top rates of pay for management should be about seven or eight times average earnings before tax, in order to prevent too wide a

gap, but he is firmly against a large extension of nationalisation.

The weakness of British industry is related more to ineffective use of resources and to poor design and marketing of products, by public and private industry, than to the ownership of companies, says Mr. Radice.

Emphasising on the search for co-operation and consensus, he says the Government should seek a social contract with industry similar to the one achieved by the Labour govern-

ment. Under this, companies would disclose information and plans to the Government, in return for promises of stable economic policies, including a realistic exchange rate and a reasonable return on investment.

But if the search for a new social contract failed, then legislation should be introduced, Mr. Radice does not dismiss the use of import controls, provided companies were monitored to ensure they were using the breathing space acquired to become more competitive.

Community Socialism by Giles Radice; Fabian Society, 65p.



Mr. James Murray: No answer to Ulster problems.

Greater stress on community politics

By Ivor Owen

A NATIONWIDE breakthrough at local government level is to be the primary electoral target of the Liberal Party over the next three years.

The Assembly set this objective after agonising over the danger that still greater emphasis on community politics could imperil the achievement of the wider national appeal needed to bring about the long awaited Liberal revival at the next general election.

Fears that undue concentration on securing the repair of cracked pavements would prevent Liberals lifting their eyes to broader horizons were swept aside by Mr. Cyril Smith, MP for Rochdale, in a speech which dominated a debate on party strategy.

With an optimism which matched the mood of most of the delegates he looked forward to the number of Liberals serving on local councils being increased by 100 next year, and to 500 Liberal county councillors taking office after the elections due in 1981.

Mr. Smith declared: "This party has got to get off its backside. We have got to get out and work now."

"The rock, the firm foundation of any government, is local government, and the real founda-

tion of any good political party is to be found not in its MPs but in its grass-roots workers and its councillors."

A warning from Lord Wade, an establishment veteran who sat in the Commons for 14 years as MP for Huddersfield West, that the change in strategy might result in not enough attention being paid to the opportunities which might arise through Parliamentary by-elections, made little impact.

Mr. Smith insisted: "Community politics is not an alternative to party success nationally—it is the forerunner to it."

Mr. David Penhaligon, MP for Truro, scoffed at suggestions that greater priority should be accorded to the formulation of national policies.

Mr. Penhaligon reaffirmed that his main aim remained that of securing basic changes in the system of British politics so that people were listened to and effect given to their views.

"What I want to challenge most of all is the slick London-based professional—and no one has ever accused me of being that."

THE PROPERTY MARKET BY MICHAEL CASSELL

Second big South Bank inquiry

EUROPEAN FERRIES has moved to cut short what was developing into another long planning wrangle involving Lambeth Council in South London.

The group, which this week reported a £2.85m (£1.87m) first-half surplus for its financial and services division, has successfully called for a public inquiry into its own proposals for a £35m mixed development on the South Bank of the Thames beside Vauxhall Bridge, Lambeth, not known for its loss of commercial developments or developers, remains embroiled in the Lambeth Street planning inquiry marathon

Further along the river and has been equally reluctant to give European Ferries approval for the group's own, more modest plans.

The group bought the site from Land Securities by tender for £400,000 in February 1977. Mr. Keith Wickenden, chairman of European Ferries, made the winning bid for the site, which was being sold by Land Securities as part of a clearance programme of land without planning permission.

When the group took possession, planning powers for the site rested with the Greater London Council but these were transferred to Lambeth, which then objected to the plans.

The scheme will comprise a 20-storey office tower providing 370,000 sq ft (gross), a development of river-view apartments, shops and a sports complex.

Mr. Wickenden has no reservations about the structures of a development in an area popularly regarded as a wasteland: "We've got three tenants lined up already for the office space, one of which even wants the flats as well," he said.

Lambeth has not said it objects to the scheme in principle but has claimed, for instance, that the tower is too tall. This sort of criticism is hard to take when you realise there is already a similar tower a short distance away.

"The irony is that, along the road at the Coin Street inquiry, our proposals have actually been quoted by the council as the type of development which the South Bank needs. We shall ensure our own inspector does not miss the point."

The council's attitude towards the plan may have been meliorating but European Ferries has decided the quickest possible route is not by further negotiation but by an outright statement of its case to a higher authority.

The inquiry is to be held in November and Mr. Wickenden hopes that work on the site can begin in late spring 1980, if the decision goes his way.

Sir Horace's U.S. view of Dockland

SIR HORACE CUTLER, globe-trotting leader of the Greater London Council, this week returned from the U.S. with some new ideas on the development of Docklands.

Sir Horace, on a study tour to see how the Americans tackle the problem of inner city development, says the problems on the other side of the Atlantic are basically the same and the approach to solving them is to some respects similar. The main differences, he reckons, lie in the mechanisms used and in financial facilities adopted.

Next week Sir Horace will make his report to the council

and it would be surprising if many of his conclusions do not help formulate his strategy towards Docklands development.

He says a major difference in the U.S. is the lack of any attempt by government to persuade industry away from established centres.

"The emphasis is on building individual states, such as New York, to establish agencies and make state taxation arrangements which will help existing business and industry to stay in town and give seed-bed support to new and developing industry and employment in the areas where the people are," he said.

"Whatever the federal, state or city aid made available, its principal purpose is to lever funding out of the private investor by reducing his own risk," he added.

Turning his eye back to Docklands, Sir Horace claims that national funding must be available to share the risks and to direct the private sector funding required. Once made available, the local authorities concerned, and any other agencies given responsibility, must have maximum freedom in use of the finance.

"Next, there must be realism in relation to the value of land and, if generous taxation concessions are not available, peppercorn rents and similar devices must be used readily rather than sparingly."

In an optimistic call for wholehearted co-operation, Sir Horace said: "It is also vital that all the public organisations concerned should work together positively."

"Firm control and direction will then need to be in the hands not only of enterprising representatives of the private sector but also of individuals drawn from the local authority field."

IN BRIEF

Slough Estates has bought a 15-acre site in Hendon, north London, from Cadbury Schweppes. The group is to develop 240,000 sq ft of industrial warehouse space in units from 4,600 sq ft to 30,000 sq ft. Some will be available from mid-1980. Clive Lewis acted for Slough and Strutt and Parker represented Cadbury Schweppes. It is Slough's first London industrial acquisition.

The last floor of 80 Cannon Street—the distinctive City office building with what is described as "an external geodesic lattice steel frame" has been let. Eight floors are let or under offer at rents ranging from £13.20 to nearly £19 a ft. Among the tenants of the Trafalgar House building are the Korea First Bank and the National Bank of the Philippines. Hampton and Sons and Debenham Tewson and Chinnocks are joint letting agents.

Hambro Life Assurance has agreed to pay £2m for an office development under way in Station Road, New Barnet. The 24,000 sq ft scheme is being carried out by Crouche Developments and has been let to Liberty Life Assurance. Knight Frank and Rutley advised Berkeley Hambro Property, which acts as fund manager for Hambro.

British Rail Property Board is to build a £460,000 industrial estate on the site of a former coal depot in Vermont Street, Glasgow. The 1.5-acre development is due for completion next May.

Manchester rents upsurge depends on future of economy

THE LONG-AWAITED upsurge in Manchester office rents hinges on the impact the forthcoming economic recession may have on national and regional property values and rents.

After four years of struggling with over-capacity and sluggish rents the Manchester market looks potentially stronger than at any time since the last property boom.

The glut of empty offices left from that boom has been brought down to manageable levels and with no major speculative building planned for the city centre a shortage of space seems likely within two years.

This would suggest that rents are set to rise sharply—in line with the progress that has been made over the last six months in other provincial centres, Leeds in particular.

But there are fears that rental growth may be overtaken by the forthcoming economic recession.

Manchester, of all the major provincial centres, provides perhaps the best example of how sadly awry the property world went in the early 1970s. Then, with confidence seemingly limitless, the city and outlying areas embarked on a major office building programme—so that between 1970 and the beginning of this year 3.4m sq ft of new offices was built in Greater Manchester.

There is still 600,000 sq ft of new office space available in the city centre, compared with an annual average take-up over the past few years of about 300,000 sq ft.

However, 150,000 to 200,000 sq ft of this remaining city centre space could still go in the remaining few months of this year—judging by a number of deals in the pipeline.

The biggest of these concerns Town and City's massive Ardale shop and office complex, where ICL is considering taking 100,000 of the 350,000 sq ft of offices still available—the bulk has been on the market for two years.

The decision earlier this year by accountants Ernst Whinney to take about 18,000 sq ft in National Westminster's Lowry House development—which had remained largely empty since completion 18 months ago—was regarded as an important turning point for Manchester's office market.

But rental growth over the past two years has remained sluggish because of the "huge backlog of empty space."

Top rents for the most popular units of about 5,000 sq ft still average between £3.50 and £3.75 a sq ft—compared with £5 a sq ft recently achieved in Leeds, the most comparable rival regional centre. Like Man-

chester, it is ideally situated on major motorway links.

But agents Bernard Thorpe see no reason—barring all effects from the forthcoming economic recession—why Manchester rents should not catch up on the levels achieved in Leeds.

Perhaps the best guide to future rents is the long-term view taken by Manchester City Council, which has agreed to pay £4.85 a square foot for the whole of Heron Corporation's 126,000-square-ft Albert Square development, due for completion in 1981.

Surprisingly, the large surplus of offices left after the property crash has proved quicker to clear in some of the outlying towns to the south of the city centre like Stockport, Wilmslow and Altrincham.

This partly reflects their pleasant environment and proximity to motorways but also the difficult parking problems in Manchester.

The situation has led to an almost absurd situation for a major city: office rents in nearby Wilmslow, currently at about £4.50 a square foot, are considerably higher than those in the city centre. And rents in Altrincham and Stockport are either on a par with or not far behind city centre rents.

Andrew Taylor

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TELEPHONE: 01-930 9731

TOWN CENTRE SHOPPING DEVELOPMENT

Wear Valley District Council

Bishop Auckland
County Durham

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The scheme is to comprise about 75,000 sq. ft. gross of shopping floorspace including a retail store of about 50,000 sq. ft. gross and car parking.

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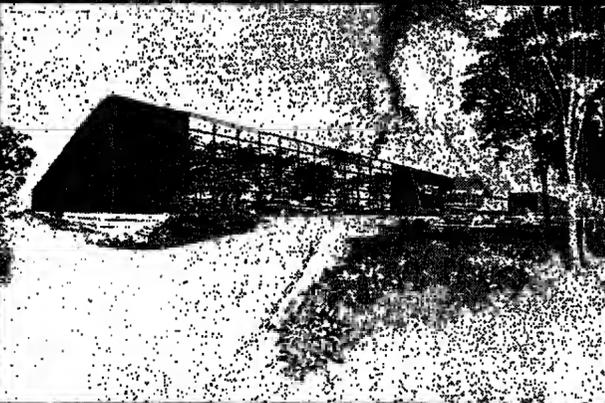
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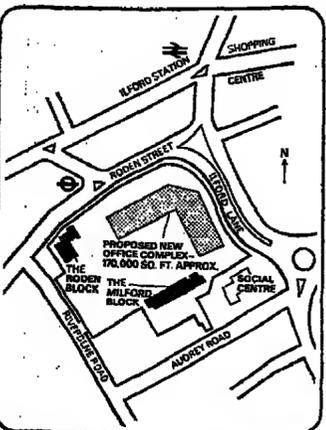
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5-speed Manual						
2300	10.8 secs	114	36.8	7.7	31.0	9.1
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Reject ITV offer, key technicians are told

BY GARETH GRIFFITHS

THE ASSOCIATION of Cinematograph Technicians and Allied Technicians negotiating a new contract last night advised its 6,000 members in independent television to vote against the company's latest offer.

Mr. Alan Sapper, the union's general secretary, said the offer in no way met the union's demand for a substantial pay increase to offset the erosion of members' living standards in the past five years. The company's formula for cost-of-living payments meant that members would be worse off in two years when the deal ran out, he said.

Mr. Ronald Carrington, labour relations adviser to the Independent Television Companies Association, puts the value of

the two-year offer at about 37 per cent.

Some indication of the mood of the union's members will be given tomorrow when its London Weekend branch meets to consider the offer. Union officials last night expected the membership to endorse their stand.

A previous offer, worth 35 per cent, according to the company, was rejected by the union's television branch on Monday by 84 votes to two.

Results

The results of the voting should be known by the end of next week. The ITV companies had been seen the ACIT as the main union to be won over during the

dispute, which has blacked out screens for seven weeks.

Mr. Jack Wilson, general secretary of the National Association of Theatrical, Television and Kine Employees, has sent out letters to his ITV members outlining the terms of the offer, with no recommendation. He also expects a result by the end of next week and predicted that if the union's results were all favourable, ITV would be back on the air by October 4.

The latest offer is 15 per cent backdated to July 1, with a cost of living allowance (maximum 5 per cent) next January, and 10 per cent in July, 1980 with a further cost of living increase (maximum 6 per cent) in January, 1981. The payments would all be consolidated.

Union seeks shipyard pledge

BY RAY PERMAN, SCOTTISH CORRESPONDENT

SHOP STEWARDS at Robb Colodan, Dundee, said yesterday that they will demand an assurance that shipbuilding is retained in the city as the price for ending industrial action that has trapped four vessels in the yard.

Robb Colodan is the only UK yard still banning overtime and latecomers. Workers have rejected British Shipbuilders' proposal that shipbuilding should end and the yard be put on a care-and-maintenance basis with a view to seeking work for the offshore oil industry.

Three bulk carriers for Poland and a New Zealand cement carrier are being held at Dundee.

Yesterday the negotiating

committee of the Confederation of Shipbuilding and Engineering Unions met the shop stewards and agreed to approach British Shipbuilders again to put new proposals for keeping the yard open.

The proposals are to be put to a meeting of all the 1,100 workforce. Mr. Bob Barry, convenor, said that a minimum condition would be the retention of shipbuilding at Dundee.

Stewards' anger

The shop stewards have been angered by the yard management's decision to consider with a tender for an £11m emergency support vessel for BP's Magnus field. Preliminary designs, prepared at the yard,

have been sent on to Smith's Dock, Middlesbrough.

Mr. Barry said that the stewards would not accept "care and maintenance," which was merely another name for closure. Nor would they discuss a reduction in the size of the work force.

"We do not talk of redundancy here, either voluntary or any other kind. It is dirty work," he said.

Mr. John Chalmers, chairman of the Confederation's shipbuilding committee, told the stewards that to continue their industrial action would weaken their case to keep Robb Colodan open. But Mr. Ken Baker, confederation president, said no pressure had been put on the shop stewards to lift the action.

Times peace may be reached 'in a week'

By Alan Pike, Labour Correspondent

HOPE that all outstanding negotiations which are preventing republication at Times Newspapers will be completed by the end of next week was expressed by Mr. Owen O'Brien, general secretary of the National Society of Operative Printers, Graphical and Media Personnel, yesterday.

Some chapels (office branches) of Mr. O'Brien's union are the only groups that have yet to reach agreement with the company.

Hours of an agreement in one of the most difficult outstanding areas—the Sunday Times NATSOPA clerical chapel—have improved as a result of negotiations this week.

Talks are continuing with several other NATSOPA chapels

Hospital 'sit-ins' planned to baulk closure moves

BY GARETH GRIFFITHS, LABOUR STAFF

with closure because of public spending cuts might be occupied by their staff, the 215,000-strong Confederation of Health Service Employees, the largest union in the National Health Service staff warned yesterday.

Mr. Albert Spanswick, the union's general secretary, said the occupations might happen in areas where closures were contemplated and might involve several hospitals throughout the country.

When there is evidence that any health authority is contemplating the closure of a hospital, which is not in the interest of the public and which would adversely affect health care in that area and our members' jobs would be at risk, we will consider occupying that hospital," he said.

Mr. Spanswick, chairman of

the TUC's health services committee, said that his union had the support of other NHS unions in organising a campaign of occupations.

It might start within a fortnight with the St. John's Hospital at Blackheath, scheduled for closure by the health commissioners running the Lambeth, Southwark and Lewisham area health authority.

COHSE emphasises that the occupations would be made to protect the public and patients from cuts that would mean increased suffering.

The national executive committee decided yesterday to give financial support to the campaign. That accords with the union's conference decision in June to resist "with all its might" any cutting of its members' jobs.

Reception warms for bank staff proposal

By Nick Garnett, Labour Staff

THE STAFF association at the National Westminster Bank said yesterday that the second Johnston report on formation of a staff representation structure for the English clearing banks appeared more acceptable than previous proposals. There were still considerable outstanding issues.

The association, which many bank and union officials have felt the most uncompromising on some issues, is particularly pleased with the second report's emphasis on domestic autonomy, carrying out certain functions under any new structure.

It is happy with the recommendation from Dr. Tom Johnston, chairman of the Scottish Manpower Services Committee, that geographic structuring should be instituted only if it is felt necessary once the new structure is operating.

A geographic basis is a feature of the organisation Banking Insurance and Finance Union, which with three bank staff associations is involved in the talks. It tends to cut across the principle of domestic autonomy for staff bodies in the separate banks, a principle supported by the staff associations.

Mr. Bob Carthy, general secretary of the National Westminster association, said proposals involving the umbrella body's TUC affiliation, included in the Johnston proposals, would not necessarily prevent the staff association's executive recommending acceptance of those proposals to its members.

A ballot earlier this year showed considerable opposition to TUC affiliation. The difficulty for the National Westminster staff association still hinges on domestic autonomy, and Mr. Carthy again emphasised that he wanted separate certificates of independence for the domestic units as well as for the Clearing Bank Union and the umbrella body.

Domestic autonomy has been one of the principal stumbling blocks, and a prime reason for pessimism by some bank and union officials about the talks' outcome.

The staff associations at Barclays and Lloyds, while taking a similar position to the National Westminster, have been more optimistic.

The three associations and the Banking, Insurance and Finance Union are due to resume talks next week.

New 17% offer to be put to gas staff

By Our Labour Correspondent

AN IMPROVED pay offer worth 17.18 per cent on the wage bill will be considered by representatives of 45,000 gas industry white-collar staff next week.

The offer was reached after 12 hours of negotiations that ended early yesterday between British Gas and the National and Local Government Officers' Association (NALGO). It comprises 14.15 per cent on rates, which includes company productivity payments backdated to July, followed by a further 3 per cent in January.

NALGO said yesterday that it was receiving indications of solid support for a one-day strike on Monday by its 45 university branches. The strike is part of a programme of action in support of a 24 per cent pay claim. The universities have offered 8.9 per cent.

Technical News

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

WELDING

Robots are taking the arduous jobs

LATEST OF the 16 robot welding units from ESAB installed in Britain, illustrated below, is up and working at Malmström Handbrake Controls in Tewkesbury. It is being used, among other jobs, to weld handbrake levers and, on these, produces light radius circular welds practically impossible to do in quick succession by any other method.

Success with this installation underlines the way in which these intelligent robot welders are catching on all round the world. Last year, ESAB delivered a total of 45 units and this year expects to install 65. The installed or on order book is now over the 120 mark with six believed to be earmarked for the U.S., though the marketing campaign there did not start till about five months ago.

There are a number of reasons why the idea is attracting so much more interest, one of which is that welding has traditionally been an area with a low degree of sophistication when it comes to mechanised and automatic equipment. Robotic arc welding fills the gap between expensive custom-built machines and more general purpose semi-mechanised equipment like semi-automatics combined

with jigs and materials-handling units of various types.

Both these systems lack versatility and where the robot is competing with semi-automatics, there can be a production increase to about threefold, though figures of as much as a six to eight times increase in production have been achieved.

Where a choice has to be made between a robot and purpose-built equipment, the matter is more complicated. Custom-built units, by carrying a large number of welding torches, can achieve a very large increase in throughput. But they require a large number of workpieces to pay off. On the other hand, the robot welder carries only one torch and is slower. But it can follow practically any three-dimensional working path and the runs it will produce economically can be made much shorter since it will automatically handle several welding programmes.

That means mixed batches of components may be welded in each full cycle. Typically, economical production runs would lie between 1,000 and 6,000 pieces a year, depending on complexity. However, there are a number of users reporting

economical operation with smaller batches.

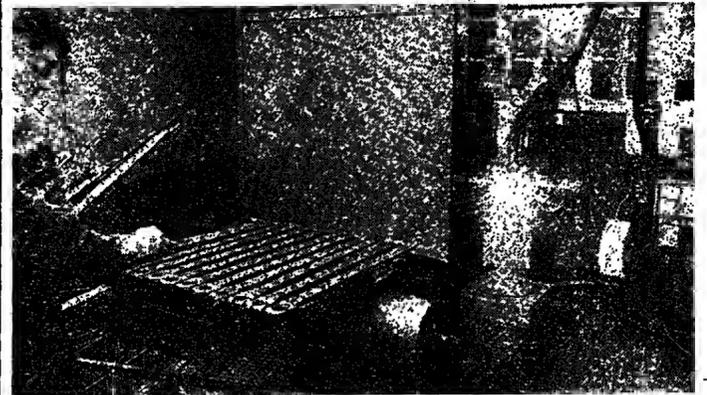
ESAB has disclosed at the Weldex 79 Exhibition in Birmingham's NEC that, apart from the units in Britain, there are 27 in Sweden, 15 in West Germany and 11 in Holland, while nine machines are being used in subsidiaries or for research purposes and are not covered in the overall figures.

Many fabrication requirements are being covered, but in the list, the automotive industry and its sub-contractors lead; their shares being 25 and 20 per cent respectively. However, this is a recent development as this particular industry has started more slowly than anticipated. In the last six months, automotive off-take has totalled 19 units.

On over three-quarters of the installations so far, plate thickness banded is less than 4mm—the robots used can cope with loads of up to 150 kilos, or up to 500 kilos and there is a large variety of torches and these types of positioners to be chosen from.

While automotive is developing rapidly as a major customer, some 60 per cent of users belong to groups with less than 500 employees, and 23 per cent to companies of less than 100. Smallest of all, in Germany, has only eight staff.

Nevertheless, robot welding is still in its infancy and ESAB and ASEA (which supplies the robots) are working towards optimised equipment that will tackle any job. That there is a vast area to exploit comes from a study made at London University by Mr. P. O. Nordstjo, which indicates the market potential in Britain alone at 8,000 units. Further information from ESAB at Bechings Way, Gillingham, Kent (0634 34455), or in Gothenburg, Fack S-40270, Sweden.



MATERIALS

Agreement on conductive concrete

MARCONI HAS signed a contract whereby the Pitec Marketing Company of 10, Hone, 134-138, Borough High Street, London SE1 1LB, a Simon Engineering subsidiary, is to manufacture and to market under licence the product Marconite. Marconi will provide the world-wide technical back-up that handling Marconite requires.

Marconite, developed by engineers of Marconi Communication Systems, is important in the field of electrical conductivity. Used in concrete construction work, in place of normal aggregates, it produces grouts and concretes of normal compressive strength with a wide range of resistivity values. It thus offers the possibility of permanent earthing,

protection from the hazards of static electrical charges, and micro-wave frequency screening.

Marconite has been available commercially for two years and such has been the interest generated in its unique properties that it has become necessary to handle its production and marketing through a suitable agency. Pitec Marketing is the agency chosen and a first large order, for 30 tonnes to provide a 600 square metres anti-static floor base, has already been received.

Marconite is a granulated electrically conductive aggregate which replaces normal concrete fine aggregates such as natural sand, permitting electrically conductive concretes to be designed by applying conventional concrete technology.

Compared to metals, the volume resistivity of conductive concrete is high and can range from 0.5ohm-cm or lower, for preformed sections cured under pressure, to 15ohm-cm for trowelled floor screeds.

Control of water/cement and aggregate/cement ratios has been minimised by packaging moisture-free Marconite in 25kg sacks which have a volume equivalent to 50kg (1cwt) of cement, thus permitting batching to be done by weight instead of volume.

The material is chemically inert at normal temperatures, and in particular, the sulphate and chloride contents are low, thus permitting it to be used with all conventional types of cement, proprietary resins, plasters and adhesives.

DATA PROCESSING

Freight cost compared

IN THE belief that many exporting companies are not really able to tell when it becomes cheaper to send their products by air rather than by surface transport, British Caledonian is at the moment evaluating a computer system designed by McDonnell Douglas to provide the answer after a few minutes of data entry to a simple terminal linked to computers in the U.S. over a time-sharing service.

If the airline finds the system to be satisfactory, it intends to use it to help customers make a decision about use of air freight on the routes it flies. The service will probably be offered free of charge through cargo agents.

One of McDonnell Douglas's claims is that companies shipping goods do not appreciate that surface journeys taking a relatively long time are in effect tying up money in stock in motion, and that at some value per pound carried, the extra cost of airfreight can be more than offset by the reduction in stock.

The difficulty in arriving at a conclusion is that many variables apart from the journey length are involved. Not only do the right way and accurately, but the time has to be found to carry out the work.

McDonnell Douglas at one time had identified 150 variables, but over 10 years of work in this field has reduced them to 44. When these are entered, a "break even" point can be established in about half an hour.

Having achieved a result for the data entered, the user can then determine the sensitivity of this to alteration of particular parameters—for example a change in the interest rate for borrowed money or an increase in insurance rates.

Clearly, British Caledonian will be using the system, called Air Freight Decision Tool (AFDT), as a marketing tool with a view to increasing its freight turnover.

To the suspicious mind for-

VENTILATION

Simple way to save heat costs

CEILING fans supplied from the standard range of Crompton Parkinson, a Hawker Siddeley company, have enabled audio equipment manufacturer Neve Electronics to achieve savings in heating costs at a factory in Kelso, Roxburgh.

Twelve low-speed, high volume air movement ceiling fans have been installed in the main production area of the factory to create a comfortable working environment throughout the year. The speed of the fans can be varied by wall-mounted controllers to give the required air-flow.

Before the fans were installed, the production area required a large heat input from the warm air convectors due to heat loss under the single-skin roof. Installation of the Crompton fans effectively reduced the loss by recirculating heated air from roof level down to the working area, enabling the total heating requirement to be reduced. As the air within the building is in constant motion, there is no discomfort from stale air.

Due to the large roof area the ambient temperature can rise to an uncomfortably high level during the summer months. These fans provide an efficient, low cost and virtually silent alternative to full air conditioning.

Hawker Siddeley Group, 32 Duke Street, St. James's, London SW1Y 6DG, 01-830 6177.

This combines an electronic switching system with a series of pneumatically operated stops. Drawer fronts are fed by a 22-station hopper to a conveyor belt then automatically drilled, grooved and routed.

There are two operators—one to load the hopper and the other to stack and remove the finished pieces. As well as replacing four manual operations, says the company, the machine reduces the possibility of veneer damage due to repeated physical handling.

WOODWORKING

Drills the drawers

NEW woodworking machines which perform a series of machining operations on desk-drawer fronts, handles recess routing, carries out dowel-hole drilling (to take drawer sides) and drawer-base grooving, has just been commissioned by Project Office Furniture, Hamlet Green, Haverhill, Suffolk (0440-5411).

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To the suspicious mind for-

Be in control with THORN AUTOMATION
Rugby, Staffs, England
Controls for industry

MACHINE TOOLS

Drills three deep holes

WHAT IS claimed to be the first three spindle deep hole drilling machine in the UK, supplied by Rockwell, has gone into the GEC Generators factory at Larne in Northern Ireland and is expected to give a near three-fold increase in productivity for the work.

Worth nearly £1m, the machine is a DIAG-Herman Kolb HTB 11 and at Larne it is used to drill holes up to one metre deep in tube plates for high pressure boilers used in the electricity supply industry.

It has one main spindle driven at 70 kW and two secondary spindles powered at 35 kW, with maximum drilling pressures of 5,000 and 200 kg respectively.

Longitudinal movement of the spindle heads is 4,000 mm, vertical travel 3,000 mm and spindle traverse 1,100 mm. Each axis has an individual dc motor which permits rapid traverse rates of up to five metres per minute.

More from T.T. Rockwell, West Harp, Edgware Road, London NW2 (01-452 0035).

MACHINING

of cams

CAMS AND similar shapes can be produced with high precision by the Castor milling machine now being manufactured in Switzerland by Tornos SA.

This machine will mill parts with diameters up to 430mm and it is especially designed to produce cams for automatic lathes and other types of cam-operated machines.

The machine has two milling spindles assembled on a slide which moves horizontally. It is controlled by a mini-computer which does the necessary geometry and generates impulses for the step motors controlling the spindle motions. Data for the computer is entered manually via a keyboard or by means of tape.

The machine is being marketed in the U.K. by Tornos Bechler Petermann U.K., Newton Works, 51 Bideford Avenue, Perivale, Greenford, Middlesex (01-997 7282).

PROCESSES

Blasts off the graffiti

APART FROM its generally accepted use for cleaning concrete from mixers, removing rust from metal, and cleaning walls, boat hulls and similar difficult-to-deal-with surfaces, sand-blasting is now being used to remove graffiti.

As the last problem is on the increase on both private and public buildings, sufferers may welcome a low-price sandblasting unit (215) available from Wickham Industrial Equipment, Norton Road, Stevenage, Herts. (0438 4041).

This will contain 70 kilos of sand, is mounted on two rubber tired wheels, and is equipped with a 5 metre hose and special trigger controlled injection lance fitted with a variable valve to control the supply of sand.

The abrasive used is graded dry granulated quarry sand or fly ash from power stations, and the consumption rate varies between 50 kilos to 120 kilos per square metre depending on the adjustment of the sand control.

Fastening is safe and cheap

ALTERNATIVE TO power actuated tools, welding and self-drilling/tapping screws is a purpose-designed, precision-engineered method for fixing difficult-to-fasten substrates, introduced to the UK by BIF British Industrial Fastenings, Gatehouse Road, Aylesbury, Bucks (0296 81341).

This tool is portable, hand-held and air-powered, and drives a very hard, pin-type fastener into concrete, steel to timber, etc.

Said to be five to ten times speedier than alternative methods, the BIF-Pneutack gives up to 1,200 in-place fixings an hour.

Another 550 jobs in steel to be cut

FINANCIAL TIMES REPORTER

BRITISH STEEL CORPORATION disclosed yesterday that 550 jobs are to be lost in Derbyshire, as Vickers Group announce a decision to close its heavy engineering plant at Scotswood, Newcastle-upon-Tyne, after a year of union campaigning to keep it open, during which 700 posts have vanished.

Newcastle and Tyne and Wear Councils, which contributed £5,000 each to a fund to keep the Vickers plant open, are still trying to interest industrialists in taking over the factory. They have stipulated that the site must be used for industry.

The British Steel cut affect the Stanton and Staveley group. Full-time trade union officers called for a prompt meeting with management to protest against the decision.

Stanton and Staveley says the the spending by gas and water industries and the strength of the pound overseas have contributed to a deterioration in business.

Retirement

Mr. Don Newton, Midland regional officer of the white-collar union NATSA, said that the unions would fight to protect the interests of their members at the works. Management, staff and manual-grade posts were being cut.

Altogether 330 manual workers will lose their jobs and 220 management and supervisory staff will go.

The group said that it expected that much of the proposed reduction in workers might be accomplished through early retirement and voluntary redundancy.

The group's other factories at Staveley, near Chesterfield, Holwell, near Melton Mowbray, and Addiewell in Scotland will not be directly affected by the job losses.

Mr. Newton gave a warning, however, that the results of public spending cuts will spread throughout the whole of the economy and create further extensive unemployment in future.

The British Steel Corporation also announced plans yesterday to cut 400 of the 2,800 white-collar jobs at its Llanwern works in South Wales.

The Corporation wants the redundancies to take place by next March and is to open detailed talks with unions shortly. It hopes to achieve the cutback as far as possible by early retirement, redeployment and other voluntary means.

APPOINTMENTS

Board members at Allied Breweries (UK)

Three group executives of ALLIED BREWERIES have joined the Board of ALLIED BREWERIES (UK). They are Mr. Harvey Allen, sales director national brands; Mr. Bernard Tettley Walker, managing director of Joshua Tettley and Son.

The following appointments have been made to the Board of GRANADA TELEVISION: Mr. Robert Carr, a director of Granada Group who is to become deputy chairman of the Group on October 1, rejoins the Board on which he served from 1967-70; Mr. Michael Scott, deputy programme controller since 1977, becomes a member of the Board on taking up his position as programme controller; Mr. Leslie Young, chairman of J. Bibby and Sons, joins the Board as a non-executive director.

Mr. Irvin Scott has been appointed manager of the new LEISURE ASSURANCE SOCIETY being opened at 4 Harley Street, W.1, on October 1.

Mr. Austin Lowe, deputy chairman, Gibbons Brothers, has been elected chairman of the IRON AND STEEL PLANT CONTRACTORS' ASSOCIATION. Mr.

T. M. Smeddon, director of finance, Davy International, Iron and Steel Metals Division, has become a vice-chairman of the Association.

Mr. Stuart Frost has been appointed regional service manager of EMERY AIR FREIGHT responsible for all service in the UK, Ireland and South Africa. Mr. Nick Townsend has become lead agent and also acting supervisor of the company's customer service department.

Mr. Chris Saunders has been appointed sales director of WATTS FLUID POWER, of Stroud, Gloucestershire.

Mr. Jim Leak, chief executive of HEATHROW FORWARDERS BOND, has resigned from the company to be a consultant in the industry. He is being retained by HFB to further certain special projects.

Mr. John G. Perks has been elected chairman of CONCENTRIC in succession to Mr. Denis F. Dodd who has retired from that position. Mr. Perks continues as chief executive.

Officers elected by the ASSOCIATION OF PENSIONER TRUSTEES are Mr. Geoffrey N. Pointon (chairman), Mr. Tor Green (secretary), and Mr. Brian Hatch (treasurer). Other appointments to the committee

are Mr. John W. Selley, Mr. Norman D. Freethy, Mr. Max Lander, Mr. Fraser Low, Mr. Cyril J. Southouse and Mr. Derek W. Thomas.

Mr. D. V. Davies is to join MICHAEL LAURIE AND PARTNERS as a consultant. Mr. Davies is retiring next month as assistant managing director and from the Board of Town and City Properties.

Mr. George J. Seila has been elected president of AMERICAN CYANAMID Company, which he joined in 1954.

Mr. Brian Cudby and Mr. Barry Fludgate have been appointed as directors of BIS SOFTWARE and Mr. Melvin Haskins has become an associate director.

LOVELL CONSTRUCTION GROUP has made the following appointments to Boards of companies in the group from October 1. At Lovell Homes Western, Mr. Peter Davis, chairman, Mr. Tony Williams, managing director, Mr. Bob Berry, technical director, Mr. Phil Greer, surveying and finance director, and Mr. Ken Morgan, sales director; Lovell Developments, Mr. David Wilson, managing director; Lovell Housing, Mr. Nick Wraith, director; Lovell Plant Hire, Mr. Peter Aylett, director; Y J Lovell Group Services, Mr.

Harry Smith, director; Farrow Construction, Mr. Vernon Webb, director, while remaining a director of Farrow Northern.

Mr. R. M. Boughton has been appointed marketing director from October 1 at WESTON HYDRAULICS, a member of the Butterfield-Harvey Group. He succeeds Mr. P. Siddons, who has been appointed director of B-H Machinery, with particular attention to that company's new product developments and sales.

Mr. F. W. Buxley has been appointed chairman of BRITISH TAR PRODUCTS in place of the late Col. P. H. Lloyd.

Mr. Gordon Paterson, deputy general manager (finance) of GUADIAN ROYAL EXCHANGE ASSURANCE and Mr. Norman Shepherd, deputy general manager (investments) are to become general managers on October 1. As from January 1, 1980, Mr. Dennis Brennan, at present assistant general manager (overseas), will be made general manager (operations) and Mr. Derek Bryant, who is overseas fire manager, is to be assistant general manager (operations). These two appointments will follow the retirements of Mr. A. V. Caddick, senior general manager, and Mr. David Thomas, assistant general manager (overseas).

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THE MANAGEMENT PAGE

EDITED BY CHRISTOPHER LORENZ

TECHNOLOGY FINANCE

BY NICHOLAS LESLIE

Why NRDC's safety net fails to catch many small inventors

THE NATIONAL Research Development Corporation has been attacked over the last few weeks for failing to tap a supposed rich vein of British inventiveness.

This is not a new phenomenon: since its formation 30 years ago the NRDC has been a favourite whipping boy whenever anyone has attempted to explain why, in comparison with other countries, innovation is poorly exploited in the UK.

There seems to be a variety of reasons for such criticism. There is continual confusion over the precise role of the NRDC and its methods of financing.

Then there is a lack of appreciation of the way in which inventor's characteristics and attitudes vary, and how to cope with them.

strengthening of the corporation's financial position. For the first 20 years of its life the corporation incurred losses. Then licensing income, particularly from a particular type of antibiotic, transformed its finances and it moved into overall profit; as it pointed out in its latest annual report, published on Wednesday, without such income it just about breaks even on joint venture and risk capital activities.

In 1978-79, it earned an operating surplus of £10.8m, compared with £8.25m the year before. At the same time, the corporation became self-financing after repaying all Government loans. A £50m Government facility it can draw on is untouched.

Such financial strength cannot be guaranteed in the future because patents protecting a major part of the corporation's licensing income will eventually run out. But it has others, such as those on pyrethroid insecticides, which are expected to be a financial success.

Despite some uncertainties, therefore, it seems reasonable to argue that the current healthy position could be exploited more energetically by making more adventurous investments (that is taking greater risks), particularly where this promotes the private inventor.

Sensitive

The NRDC is sensitive to criticism about its attitude to private inventions, maintaining that it attracts a good number of applications each year—a record 790 inventions from individuals were submitted for potential funding in 1978-79.



NRDC advertising is unclear about what it means by "new technology."

—the petrol engine is re-invented ad infinitum—the figure loses some of its significance.

Notwithstanding this caveat, the private inventor still seems to offer more scope for the NRDC's services. It currently funds only one in a hundred of the private inventions which are submitted to it, compared with one in five of those submitted from industry and one in four from universities.

Part of the NRDC's problem seems to be that it does not possess the resources to deal readily with other than the more "professional" inventors, those who could be described as inventor/entrepreneurs. People in this category tend to present their objectives much more clearly than the inventor who is more preoccupied with technical matters than commerce and the market place.

So it is easier for the NRDC executive to decide whether or not to offer finance to an inventor/entrepreneur—whether by way of risk finance in return for a percentage of eventual sales revenue, or by equity in a joint company, two of the most common ways in which NRDC supports projects.

One way the NRDC might probably broaden its capability would be to establish closer links with other sources of finance, both to help generate a better understanding of the private inventor's characteristics and needs and to act as a bridge between him and other sources of money which it cannot itself obligate with funds.

Closer links with other financial sources were recommended in the interim Wilson Committee report on financial institutions earlier this year. Some steps do seem to have been taken by the NRDC in this direction, with meetings taking place with City institutions, local businessmen and other groups.

Perhaps the most serious misunderstandings about the NRDC relate to technology and patents. In its advertising and publicity the NRDC constantly talks of backing "new technology."

In fact, the NRDC maintains, when pressed for clarification, that it would consider investing in any area providing some definite advance and measurable benefit is achieved. Thus, evolutionary advances—often considered to be "low" technology, and certainly not "new" technology—would qualify. The corporation might attract more good applications for funds if it were some-

what more explicit about what it means by technology, even if it does feel that it is not doing too badly in attracting nearly 2,000 submissions a year.

As far as patents are concerned, one has to take issue with the NRDC. Under the Act which created the corporation there is no requirement for an invention to be patented or patentable to qualify for funding. Yet, except on those occasions when it is defending itself from attack, the NRDC tends to give the impression of being rather preoccupied with patents, and particularly so where the private inventor is concerned.

Costly

In recent years, patents have become increasingly costly. Under new patent laws which have only recently come into force, not only has this expense escalated even more, but it has become much more difficult to qualify for a patent.

Given such a situation, it seems eminently sensible to concentrate more on exploiting an invention as swiftly and as profitably as possible. In other words, instead of wasting time and money finding out whether or not a patent will be granted, use all available resources to get the product right, into production, and onto the market in order to establish a lead before a competitor tries to exploit the same idea.

Lack of patent protection can admittedly create problems, as the NRDC itself points out. The private inventor in particular, without any production facilities of his own, can risk losing everything when attempts are made to find a manufacturer for his product. Such a danger must be acknowledged, but under changing conditions it can be argued that the time is ripe for a new initiative in this area, so that inventions that are not easily or readily patentable can be exploited both to the benefit of the inventor and the public.

The political dimension of Third World management

BY MOHAMED HAMALUDIN

THE RISE of the public sector enterprise has been a remarkable feature of the post-colonial development of Third World economies.

The bigger territories have been expanding their public sectors in response to popular demands for greater national ownership and control of natural and other resources in the assertion of new-found sovereignty.

In Guyana, the extreme example, there has been a complete nationalisation of the formerly North American-owned bauxite industry and the once British-owned sugar estates apart from the take-over of some smaller companies. The publicly owned sector now accounts for 80 per cent of the national economy.

There are various majority participation models in other territories, which help to swell the region's public sector. One of the main attendant problems is retaining efficient management, not only in the context of competition from the still strong private sector and the lure of better prospects abroad, but also because of growing political interference in the work of managers.

Experts made proposals

The Third World began to come to grips with this issue a few years ago, especially within the framework of the Non-Aligned Movement. This resulted in the establishment of an International Centre for Public Enterprises, in Ljubljana, Yugoslavia.

Early this year, Third World management experts began to make proposals for finding out the state of management in developing countries; and then to upgrade the level of expertise.

The participants reported also that the brain and skill drain in the area has become "a growing phenomenon," and that there are low performance levels in some public enterprises. They recommend that each territory should initiate studies into these two areas to work out methods of dealing with the problems.

Two other recommendations are at the heart of the findings. First, they have proposed that each territory should announce a national training policy, with training to embrace not only managerial skill but also "attitudinal and environmental understanding" and prepare managers "to handle the management of change."

Promotion of studies

Second, they have called for the setting up of a special desk in the CARICOM Secretariat to promote management studies, together with reactivation of plans for a Caribbean Management Development Service (CMDS).

Other proposals are for worker participation and the removal of "the artificial distinction between the managerial class and the worker class."

The recent workshop was the first of a series which will last until September 1980. There is to be a follow-up session this September at the Ljubljana centre to review the findings of the Georgetown workshop, followed by gatherings in the Caribbean, Africa, and Asia next February, and more territorial workshops. A final review session will be held in September 1980 at the Ljubljana centre.

Wagon Industrial Holdings Ltd.

Salient Points from Review by Mr. C. Leslie Smith, O.B.E., Chairman: "An acceptable improvement in the Group trading results—exceeding the record figures of the previous year. We are poised for further success and our policies will be directed towards continued expansion both by design and manufacture of new products and acquisitions."

Table with 3 columns: Key Figures for the Year 1978/79, 1979, 1979. Rows include Turnover, Profit before Tax, Tax, Profit attributable to Shareholders, Retained Profit, Earnings per share (after tax), Ratio of Net Profit to Shareholders' Funds.

Copies of the Report and Accounts may be obtained from The Secretary, Wagon Industrial Holdings Limited, Haldane House, Halesfield, Telford, Salop. TF7 4LN.

COMPANY NOTICES

Multiple notices including GOLD FIELDS GROUP, CANADIAN PACIFIC LIMITED, ONTARIO & QUEBEC RAILWAY COMPANY, CANON INC., and various other corporate announcements.

L. M. ERICSSON. In Wednesday's article on L. M. Ericsson a line was transposed in the sentence: "Edsman emphasises that government contributions to the cost of re-training—via several programmes..."

Management abstracts

These summaries are condensed from the journals of abstracts published by Anbar Management Publications. Readers wishing to consult original texts should write to: PO Box 23, Wembley, HA9 8DJ.

Games that Managements Play. P. Sykes in Education and Training (UK), Mar. 79: p. 93 and Apr. 79: p. 128 (7 pages, chart, diag.)

Describes the background to the development of business games and simulations, classifies them into groups, and defines their characteristics. Examines how instructors should choose games and set up the participant briefing and physical requirements necessary; explains how a game should be conducted and the results evaluated. Lists claims made for the effectiveness of games and simulations, and outlines their limitations.

Executive Age and Corporate Performance. S. M. Davis in Harvard Business Review (USA), Mar./Apr. 79: p. 6 (2½ pages)

Argues, on the basis of a small industrial sample, that there is no connection between the average age of top management and corporate performance—but contends that mature strategic business units performed better when managed by older, more experienced managers, while newer, growth-oriented units did better under younger managers with current knowledge. From this, outlines a theory of matching managerial maturity to market maturity.

Comparing Growth Opportunities in the International Marketplace. J. A. Weber in Management Review (Fed. Rep. of Germany), No. 1/79: p. 47 (10 pages, tables)

Describes how growth planning in geographically diverse markets can be helped by a technique called international market structure profile analysis, which uses a framework common to all product lines and all countries; explains how market structure profiles are developed, and can be used to identify reasons why a firm's sales are falling short of potential in some countries, and as a basis for designing growth strategies.

Frost & Sullivan Ltd. announces: FINANCE AND ACCOUNTING SEMINAR FOR NON-FINANCIAL EXECUTIVES LONDON, 10-11 OCTOBER, 1979. Contact: FROST & SULLIVAN LTD., 104-112 Marylebone Lane, London, W1M 5PU.

INTERVIEWING STAFF? VENUE? Phone MEETING POINT LONDON: 01-5673444 MANCHESTER: 061-9695151

A parcels service carries more than your parcels. It also carries your reputation. If your parcels arrive late, your customer will blame you for choosing a bad carrier. He may not say so. He may even sympathise. But underneath he feels cheated. And he'll secretly think you were stupid to trust that carrier in the first place. And there lies your Big Problem: How do you find a parcels service that still keeps its promises? There is one. Wilkinson Transport. With 16 depots, 600 trucks, 300 trailers and 1600 staff, they're not the biggest. But their thoroughness, thoughtfulness and care makes them arguably the best. They average a national transit time of between two and three days; monitor the entire operation by computer; keep paperwork to the minimum; courtesy to the maximum; are totally professional; and insure every parcel realistically. They visit every High Street and every industrial estate practically every day. And many top names use them either exclusively or to supplement their own fleet. If you want a fast, reliable and utterly safe parcels service with the sort of personalised treatment you've only heard about, call Wilkinson. Wilkinson Transport Ltd., Head Office: Ringway House, 45, Bull Street, Birmingham, B4 6UP. Tel: 021-236 9773/7. Telex: 339165.

LOMBARD

Borrowing on lenders' terms

BY NICHOLAS COLCHESTER

COULD THE decision of International Business Machines to raise \$1bn through the issue of fixed-rate bonds herald a new era of borrowing in the U.S. corporate bond market? The news of this vast financing, when the entire spectrum of U.S. interest rates is supposed to be at, or close to, its high reminds some British observers of I.C.T. Back in 1976 the big British chemical company raised long-term money at the rash-looking rate of almost 11 per cent. Shortly afterwards the corporate bond market in the UK went into a coma from which it has yet to emerge.

Floating rates

This may appear a strange reflection at a time when the whole banking world is talking about a "borrower's market" in dollars. But this borrower's market is very much on lenders' terms. Certainly spreads on loans may be coming down and maturities may have got ever longer. But the bulk of today's dollar lending is at floating rates and these small erosions in borrowing terms are of minimal importance when compared with the basic fact that borrowers must increasingly shoulder the interest rate risk themselves. It is becoming steadily harder to find investors ready to commit dollars for 10 years at a rate which a commercial borrower will accept.

One view is that the floating rate is kept capital flowing at a time of great uncertainty about future rates of dollar inflation. The investor wants to anticipate the worst and get a high yield, while the borrower wants to pay a rate consistent with a more optimistic scenario. If uncertainty is great they cannot reconcile these two attitudes; so they agree upon a commitment to supply long-term funds, but at a floating rate of interest.

Others would argue that this way out is too easy and that it actually contributes to the problem it purports to solve. It is, for instance, one of the lesser-known facts of West Germany's monetary self-discipline that the Bundesbank is rigorously opposed to the emergence of floating rate lending in D-Marks. The Bundesbank feels that floating rates of interest are tantamount to indexation, and therefore acceptance, of inflation. In its view floating rates

are a self-perpetuating mechanism to ensure that the investor is always adequately compensated for the erosion of the value of what he is lending. Meanwhile the borrower merely feeds the increasing cost of finance into the price of what he produces. German banks have upon occasion succumbed to the desire of international investors to provide D-Marks at a floating rate of interest. They have been sat upon by the Bundesbank for issuing the necessary instruments. The latest publicised infringement was that of the Dresdner Bank. Other German bankers concede that this is a useful discipline. "Make the investor take the risk; and if he is only willing to commit funds short, then so be it," says an executive of the Westdeutsche Landesbank emphatically. The inference is that if the soft option is removed from borrowers and lenders will arrive at an acceptable compromise for long-term rates, even under uncertain circumstances. Or that if they don't, this will restrain investment plans in a way which will automatically tend to arrest inflation.

Purist approach

Understandably, at a moment when its first public bonds are still unsold, IBM is not talking about its financing strategy. The purist approach to long-term investment may have played some part in its decision to float bonds—the company needs to make a massive investment in new plants at the moment. But not so long ago IBM also pinned down \$1.5bn in floating rate bank loans, so its main concern may well be to raise money in whatever way can. A senior executive of Manufacturers Hanover Trust says that the driving force behind the present, buoyant state of U.S. loan demand is the desire of U.S. corporations for long-term floating rate funds for investment in fixed assets. Why have these corporations gone to the bond market? If the U.S. is headed for an era of British-style stagflation, IBM's experience could well show them, later, how they missed out. And the feeling could well grow that the floating rate finance for which they opted was part of the reason why



ROCHDALE

NOT VERY far from the centre of Rochdale the grim mix of housing and industry, characteristic of many such older inner urban areas in the North West of England, is starting to take on a softer appearance.

In the shadow of the tall mills which still dominate the area around Crawford Street new housing has been going up and sites prepared for industry. Elsewhere, factories are getting a coat of paint as well as greener improved access for trucks and better parking, the pubs are acquiring special beer gardens, and the once derelict canal bank has been restored with a new towpath and trees.

The changes in this 50 hectare area, all part of an imaginative approach to inner urban problems adopted by Rochdale, the advantages of which have been utilized in a recent study* requested by the Department of the Environment. The aim of the study was to see if the Rochdale experience contained useful lessons for similar decaying areas.

One of the most successful achievements of Rochdale's programme, according to the consultants' report, is that it has made possible the provision of

IMPROVEMENTS

Just as important, confidence all round has been boosted by the visible improvements that have taken place. Residents are benefiting from the greater separation of housing and industry, while industry knows that it has secure future in the area. This has all been achieved at a cost so far, if land acquisition is excluded, of under £1m.

For both industry and housing it has been a rather uncomfortable co-existence over recent years and the area has become somewhat rundown. Altogether the area supported around 50 firms, the majority of them in engineering and textiles but including others in food manufacture, vehicle, paper, printing, metal manufacture, and construction. For many of these companies, however—80 per cent of them owned and controlled in Rochdale—cheap factory space and access to the surrounding labour force were offset by other disadvantages. Space for expansion was limited and access for vehicles and parking was poor. The residents, too, were naturally unhappy at the use of their roads by heavy lorries and the evidence of decline surrounding them.

The Crawford Street area might well have seemed a natural candidate for comprehensive clearance but such a move would have meant the break-up of a settled community or the loss of many of the 2,000 or so jobs in the area. Many smaller companies would either have been unwilling or unable to make the transition to other sites, and would have closed down.

extended to cover a mixed industrial and residential area. For the task Rochdale had at its disposal no new powers and for funds has been able to call only on existing sources of finance, including the various Government schemes for aiding employment and urban renewal. The biggest contribution came from a special fund Rochdale itself set up, using rate money, for promoting environmental improvements throughout the borough.

The individual schemes have all been relatively limited in scope but together they have begun to change the appearance of the area. A plot of open space, Robinson's Common, is being altered in shape and slightly increased in size with housing concentrated on one side and industrial premises on the other. Elsewhere money from the Job Creation Programme, together with derelict land grants, has been used to restore the canal bank and fill in some disused branches to create land for industry.

BY RHYS DAVID

Urban decay and the pioneer spirit

stemmed from close collaboration between the council and existing firms. This made it possible to identify individual firms' requirements and design schemes fitted to their needs and financial capacities. The cross-party support within the council for the scheme was also a major factor.

Experience has inevitably shown that some aspects might have been ordered differently. Finding an economic way of dealing with the old mills, for instance, has proved to be a more intractable problem. More too could perhaps have been done for companies requiring very cheap accommodation. It is also suggested that the pace of new industrial development might have been more rapid if better marketing techniques had been employed.

The project is still only half completed—the schemes now under way form part of what was originally envisaged as a five-year programme of these points to be taken up.

A more serious problem for the borough is posed by the cuts in Government expenditure. Rochdale has lost its intermediate area status and

although the position has not yet been clarified it seems likely that extra funds which the area has been able to claim for derelict land clearance will be withdrawn, together with aid under the Local Employment Acts.

Other weapons at the borough's disposal, including the Community Land Act, will also be removed. Rochdale is hoping some of the gaps can be filled through the creation of a new Enterprise Trust of the body modelled on a similar exercise in St. Helens, will seek to put the resources of the community as a whole behind employment-creating ventures. Such a development would in fact represent just one more step in the substantial programme of self-help Rochdale has generated for itself, helping the town to secure unemployment rate significantly below the North West as a whole.

It is a record which is perhaps not too surprising. The town's independent spirit dates back to the last century when the first Rochdale Pioneers founded the Co-operative movement.

"Time for Industry, Rochdale Industrial Improvement Area Research Project, SO, 415, Roger Tyms and Partners, Franklin Stafford Partnership, Richard Borrell Traffic and Transport Associates.

Tynavos to win emphatically

THE MOST exciting feature of today's Ascot programme is the reappearance of Tynavos, in the seven-furlong Roberte Trophy Stakes. This colt, by Blakeney, out of the Derring-Do mare, Stibbi, is half-brother to Tromos and Tachypous.

There was no mistaking his potential on his first outing in the Ribero Stakes at the Doncaster St. Leger meeting. That race was won by Thousandfold, but Tynavos was a head away third, and I fully expect

him to win emphatically this afternoon. In the Morston Stakes, Earmark can be expected to give an improved showing. Although unlikely to be a classic proposition next year (as is by Hot Spot, out of mare by Gratitude, thus bred for sprinting on both sides of his pedigree), he was a good winner at Sandown 11 days ago.

I expect him to be good good for Jawad and the consistent Star Flare, though a market move for the unraced Cragador, an American-bred colt whom Harry Wragg trains for Sir Philip Oppenheimer, could be significant. Milverva, a vastly improved filly, will be bidding for her sixth consecutive win in the Taylor Woodrow Charity Handicap, though carrying a 7lb penalty as a result of her most recent victory, at Doncaster, she

is sure to go well again. But I doubt her ability to contain Head Hurdress, who, after running Hardgreen to a neck at Sandown, divided Comaught Ranger and Bonnie Belle over one and a quarter miles at Kempton three weeks ago.

Red Rufus, who is in good shape, is suggested for the Leverton Handicap. I like the look of Phival in the Flam-borough Stakes at Redcar.

COMPANY NOTICES

MINERALS AND RESOURCES CORPORATION LIMITED... NOTICE TO HOLDERS OF SHARES... PAYMENT OF COUPON No. 88... WITH reference to the Notice of Declaration of Dividend... THE DIVIDEND OF 8 CENTS was declared in United States dollars... ANGLO AMERICAN BANK LIMITED... THE CREDIT ASSOCIATION OF LANDLORDS IN JUTLAND... NOTARY PUBLIC has effected the Drawing required by the Articles of Association of the Company...

TV Radio... Indicates programme in black and white... BBC 1... 6.40-7.55 am Open University... 7.30 What A Carry On 'Carry On Up The Khyber'... 9.00 News... 9.25 Potocelli... 10.15 Points of View... 10.50 The Late Film 'Busy Body'... All Regionos as BBC1 except at the following times: Scotland-8.25-9.45 and 11.00-11.20 am For Schools... 5.55-6.20 pm Reporting Scotland... 10.15

F.T. CROSSWORD PUZZLE No. 4,085

Crossword puzzle grid with numbers 1-25 indicating starting positions for clues.

ACROSS... 1 The answer's conditional on everything's in suspense (2,3,7)... 10 One enters list of duties to make merry (7)... 11 Accountant takes second-class food to passenger of rank 13,4,1... 21 Artist turned round to master to get the favour (5)... 23 Tart reminder of predicament in bed (1,5,9)... 13 Place of loud debauchery patronised by drinkers (3,7)... 16 Run of West-end rubbish (4)... 18 Aims to send another way (4)... 20 One pound note and share change (10)... 22 Abandon fish for some other dish (8)... 24 Piece put in by party elected (5)... 26 So long applause for one-love finish (7)... 27 Nice gal may well be heavenly (7)... 28 When grooming starts revolution during part of fight (7,5)... DIMINISH RESULT OF DOCKER'S WORK (4,3)... 3 Romeo unwilling to go on a river ahmad (8)... 4 Tuck on West-country river (4)... 5 Choose to keep a thief (10)

Solution to Puzzle No. 4,084... A B Y V E R O... B A T T E R Y... P A R A M O U N T... N O N C O N T E N T... U S E... A N T... E... S A L V O... T U G... D... W A R... H... U... L... E... C... C A R A I... S... E... T... R... A... C... K... P... W... R... A... I... D... E... D... C... O... N... S... E... N... T... G... A... I... D... O... U... L... I... S... H... N... E... P... N... I... P... L... E... A... I... D... E... R... T

RACING

ASCOT... 2.15-5.00pm Sam... 2.40-3.00pm Great... 3.15-Head Hurdress... 3.45-Red Rufus... 4.20-Tynavos... 4.55-Earmark... REDCAR... 2.30-Path of Peace... 3.00-Phival... 4.00-Abbotsbury... CHANNEL... Channel 4... Channel 5... Channel 6... Channel 7... Channel 8... Channel 9... Channel 10... Channel 11... Channel 12... Channel 13... Channel 14... Channel 15... Channel 16... Channel 17... Channel 18... Channel 19... Channel 20... Channel 21... Channel 22... Channel 23... Channel 24... Channel 25... Channel 26... Channel 27... Channel 28... Channel 29... Channel 30... Channel 31... Channel 32... Channel 33... Channel 34... Channel 35... Channel 36... Channel 37... Channel 38... Channel 39... Channel 40... Channel 41... Channel 42... Channel 43... Channel 44... Channel 45... Channel 46... Channel 47... Channel 48... Channel 49... Channel 50... Channel 51... Channel 52... Channel 53... Channel 54... Channel 55... Channel 56... Channel 57... Channel 58... Channel 59... Channel 60... 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THE ARTS

Cinema

A soldier's tale by NIGEL ANDREWS

Woyzeck (AA) Paris Pullman, Phoenix East Finchley... Screen on the Green, Classic Victoria, Ace Brixton, Ace Upton Park... Man of Marble (U) Academy... The In-Laws (A) Warner West End, Classic Oxford Street, ABCs Fulham Road, Bayswater and Edgware Road

Werner Herzog's Woyzeck gives us Klaus Kinski, the skull-faced German actor who played Herzog's Aguirre and Nosteratu, as the title hero of Georg Büchner's 1836 play-fragment, here adapted for the screen. That three-way collision of artistic forces should be enough to make you drop everything and rush off to buy tickets, Herzog, Kinski and Büchner are three enigmatic figures who in the cathedral of European Art have gouged out eminent niches for themselves, topped by gargoyles-grinning busts, in the chapel of the Romantic-Grotesque.

Büchner's play, a scorching cry of absurdist despair delivered some 50 years ahead of its time, tells of a German soldier whose hewer and blockish innocence makes him the butt of everyone's jokes and exploitative cruelty in the small town where he lives. His wife Marie flirts freely with a handsome officer, his Captain who is a frequent finger at him for "thinking too much," and his Doctor uses him as a human guinea-pig, subjecting him to a diet of peas to see how long he can starve off insanity. Woyzeck reacts to them all with a mixture of obedience and unarticulated resentment until the catalytic moment when discovery of Marie's infidelity pushes him to murder. Woyzeck is Neanderthal man with a thin covering of developed emotions. He is neither hero nor anti-hero—rather a chunk of raw humanity almost as unaltered and unrefined as Büchner's own play, which he left behind (dying at



Klaus Kinski and Eva Mattes in 'Woyzeck'

23) as an unfinished scatter of fragmented scenes for later generations to sort into order. Herzog's movie has kept close to the published text, a speculative chronologisation of Büchner's scenes, and close also to the theatrical spirit. It may disappoint Herzog fans looking for another romantic apocalypse, a seven-veils dance of mysticism from the director of Fata Morgana, Aguirre and Heart of Glass. But it soon disappoints Büchner fans, for one could hardly imagine a better movie rendering of his masterpiece. Shot in a lakeside town in Czechoslovakia (the film was made back to back with Nosferatu, and both movies show the birth of anarchy in a picture-pretty petit-bourgeois town), Woyzeck moves along in bright blocks of tableau-like narrative. The separate scenes

are marked off almost as severely as in the play—Woyzeck Shaves The Captain, Woyzeck is Harangued By The Doctor, Woyzeck Discovers Marie's Adultery—and Klaus Kinski's poker-faced performance keeps perfect pace for most of the film with the artfully metronome tempo. Clicking his heels like a toy soldier and papering over his inner agony with an all-purpose grin, Kinski is a spirit in bondage to formality right until the moment when the murder—shot by Herzog in slow motion to the accompaniment of a stirred and hideous waltz tune—releases him and at last tears and jags the film's decorous rhythm.

The film's air of the theatrical, or even of the televisual (static camera setups and close and medium shots), is unashamed. But Herzog has clearly decided that Büchner's claustrophobic vision is better served by a close-fisted concentration of effects than by the facile lure of "opening out" the play. Woyzeck may not please those hoping for another visionary tour de force from Herzog the mystic, but it's a fine testament to the resilient skills and versatility of Herzog the film-maker.

You would be mad to miss Rockers, a gloriously off-beat Jamaican film which confers instant cinematic immortality on the West Indian Rasta and Reggae culture. If the world hasn't caught up with you of late, you may not know that Rasta is the name for the current Caribbean movement—part cultural, part religious—which worships Haile Selassie as the personification of the Almighty, wears pigtails like

frizzy octopus tentacles and salutes the world with beady doses of Reggae music.

"Rastafarians" also have their very own argot, to help with the deciphering of which this film kindly supplies subtitles. The story of Rockers is a piece of casually run-up neo-realist melodrama about a Reggae drummer who falls foul of the Big Boss at the club where he works and tries to marshal his fellow Rastamen in a retaliation against the forces of "Babylon" (Rasta-language for the corrupt establishment).

But the story hardly matters. The film lifts and breezes along on its recreation of Jamaican street life, spiced with music and with the crazed syntax and vocabulary of the Rasta patois. The constant backing of reggae songs—with their deep bass and sweetly jogging rhythm—turns the routine story into a kind of hip tropical ballet.

Writer-director Theodore Balafoutos keeps a steady pulse going through the film, even when the "plot" accelerates to take in lively fight scenes, and he pegs its rhythm chiefly to the lanky, loopy off-handedness of Leroy "Horsemouth" Wallace as the hero. This janny-legged scarecrow has the permanent look of a man woken with a shock from a banger and his sole senses even the Rasta patois into a cheerfully gabbled incomprehensibility all his own. He's a natural star.

Andrzej Wajda's Man of Marble is a bit of a plod, albeit through some picturesque terrain. This 160-minute Polish tale of a female film-maker who

tries to reconstruct the life and character of a Stalinist worker whose fallen statue she discovers one day in a museum vault, is like an overextended Iron Curtain Citizen Kane. We learn that the said worker was a Stakhanovite in the 1930s—one of those who set the pace for industry by personal example—and that his national fame as a record-breaking brick-layer (with his team he laid 30,000 bricks in one working session) gave way to a sudden (and scandal-caused) obscurity whose source our heroine tries to discover.

The film affectively dovetails "live" footage, set in both the '50s and the '70s, with black-and-white newsreels viewed by the lady film-maker during her research. The two stories—her own life and that of her subject—are cross-cut affairs, some telling correspondences between Poland then and Poland now. (Notably in the continuance of bureaucracy as a tool for oppression.) But the film has a tendency to state the obvious and then to state it again. "Human epic" epic is written all through—from the resonant title to the daunting running time—but the content never quite swells to fill the monumental form.

Alan Arkin's face is a Custer's Last Stand of emotional stoicism. Attacked by panic on all sides, those deadpan features and intransigently motionless eyebrows are the funniest portrait of concealed hysteria in modern American cinema. Only Buster Keaton ever had a more immobile face than Arkin, and even Keaton never had to hold at bay quite so many simultaneously assaulting emotions as Arkin in The In-Laws.

He plays a New York dentist whose daughter is about to marry the son of a wealthy but demented-seeming CIA agent (Peter Falk). In the days leading up to the wedding, Arkin is taken into Falk's confidence and finds himself reluctantly caught up in a CIA scheme to deal with an international money-mixing plot. Leaving his patients to languish indefinitely in the waiting-room, he is whisked off by Falk to Central America to meet a mad dictator (Richard Libertini), to face a firing squad, to be saved, and then to find himself on the possible receiving end of forgery charges.

Scripted by Andrew Bergman (who wrote Blazing Saddles), the film has at least twice as much verbal wit as the average crime-caper comedy, and Falk's fidgety, lyrical charm finds its best big-screen role in years. But it is Arkin who sticks in the memory. Exploding ironically across the screen, his cries of fear and bewilderment are all the funnier for issuing from a face fixed permanently in a shell-shocked rictus of impassivity.

Coliseum

Aida by RONALD CRICHTON



Josephine Barstow

Leonard Burt

Verdi's Aida is so much a part of the operatic landscape that one forgets that as far as major London companies are concerned the work has been Covent Garden's preserve: Wednesday's new production by the English National Opera was the first by that organisation since pre-war Sadler's Wells days. Then a "company" Aida modestly staged and decently sung (one remembers the Amneris of Edith Coates, like a bunch of hot snakes) was acceptable. Today's public has been spoiled by cast after international cast and a succession of recordings—not to mention, at least in the most recent Covent Garden production, lavish staging.

The ENO offers a company performance at least partly on an international level in a staging with nearly as much visual razzle-dazzle as Covent Garden's. The result, on Wednesday, was uneven and uneasy. John Copley's production started well with the action of the early scenes swiftly and smoothly sketched in. But it soon became clear the set by Stefanos Lazaridis (which has some good features like the panels covered with hieroglyphs) was anchored too firmly and too far forward to a central, sloping ramp huddling the action front-stage, in a way (as we know from the Ring) useful for Wagnerian dialogues but oppressive for less intimate occasions such as the Amneris-Radames duet in Aida, and vocally and visually cramping for Verdi's big ensembles.

In the costumes gold, or rather tinselly gilt, predominates. Some are individually handsome, but the lighting, tactlessly pouring down from above, catches the gold on helmets, headresses, shoulders, even the rims of thrones, obliterating singers' features (only Aida herself, more plainly dressed, escapes) and even in one ensemble rendering the inconspicuous Amneris of Elizabeth Connell almost invisible. The triumph scene is neither a procession nor, as in Götter Friedrich's remarkable Amsterdam production, a collision between king and priests, but a complicated sequence of tableaux all too vivants. There is some heavy symbolism with a giant god's head (gilded, of course) intact for the triumph, then hatched in for Act 4 and finally lowered to form the roof of the lovers' tomb. There are huge buttresses of black masonry almost as heavy-looking as the same designer's blocks in the Covent Garden Idomeneo. The banding of these obstacles on the first night was commendably quiet.

The sets affected the sound of the ensembles, bringing out the glare which is the least attractive feature of the Coliseum acoustics, presenting Sir Charles Groves with so far unaltered problems of blending the chorus, tone in the choir, where some of the choros men were too near the front for comfort or balance. Many things, especially in the solo scenes, were handled by Sir Charles in an unobtrusively

sensitive way that gave pleasure. Other pages were nervous or flaccid. The dances had little charm (Arrau's recording of Liszt's Aida paraphrase in piano shows exactly what was missing at this performance). The orchestral playing was variable.

In the title-role Josephine Barstow performed a feat on the scale of her Elisabetta in Don Carlos, her passionate commitment, intelligence and sense of style overcoming a method of voice production that seemed doomed to lead to tightening, yet did not do so, that some times (but not always) obscured the words and occasionally caused problems of intonation. One or two passing strains in the Nile scene were mainly due to inept accompaniment. Dramatically the portrait—shy, sinking, animal-like yet full of fierce dignity—was admirable. Very sensibly, Mr. Copley kept his Aida at the front during the big ensembles so that her voice could, and did, dominate. The Amneris of Elizabeth Connell, though the middle of the voice was not projecting easily, had moments of splendid vocal intensity. During the first three acts Miss Connell's features were a sweet, secret smile, like an English lady who

had arranged a brilliant marriage for her daughter. In the last act she was abruptly transformed into an Egyptian Elektra—more convincing, in the circumstances, the Radames of Tom Swift looks tolerably martial and his voice has metal as well as ring. His performance is not melting, but there is much to be thankful for. The Amneris of Neil Howlett provided the most consistently Verdiian singing of the evening—another time he will surely leave an ounce or so more in reserve for "Pensa che un popolo."

Edmund Tracey's new English translation seemed a mixture of happy phrases and others either too stilted or too conversational. When more is audible there may well prove to be greater consistency. The off-stage priestess in the temple was unromantically near. The choreography of Terry Gilbert is determinedly anecdotal, falling over backwards to make the dancing part of the action. With the formal ballet music Verdi writes in act 2 such an attempt is unlikely to succeed. With some adjustment of the visual side this production may still make an adequate framework for the long succession of performances no doubt foreseen.

LEGAL NOTICES

Company No. 1025434... THE COMPANIES ACT 1948 TO 1976... NOTICE IS HEREBY GIVEN pursuant to section 233 of the Companies Act 1948 that a Meeting of the Creditors of the above-named Company will be held at the offices of: The Conference Hall, Chartered Institute, 20 Aldermanbury, London, E.C.2, on 10th October 1979, at 11.30 a.m., for the purposes mentioned in sections 234 and 235 of the said Act, i.e.: 1. The nomination of a Liquidator; 2. The appointment of a Committee of Inspection. Dated this 24th day of September 1979. By Order of the Board, C. ARGHRIS, Managing Director.

LEONARDO CURTIS & CO., situated at 3/4 Banknick Street, London W1A 3BA, on Tuesday, the 2nd day of October, 1979, at 12 o'clock, midday for the purposes mentioned in sections 234 and 235 of the said Act. Dated this 21st day of September, 1979. By Order of the Board, M. COHEN, Director.

IN THE MATTER OF ANGELANTONY LIMITED AND IN THE MATTER OF THE COMPANIES ACT 1948... NOTICE IS HEREBY GIVEN that the creditors of the above-named Company, which is being voluntarily wound up, are required, on or before the 30th day of October, 1979, to send in their full Christian and surnames, their addresses and descriptions, full particulars of their debts or claims, and the names and addresses of their Solicitors (if any), to the undersigned: KEITH DAVID GOODMAN, FCA, of 3/4 Banknick Street, London W1A 3BA, the Liquidator of the said Company, and, if so required by notice in writing from the said Liquidator, are personally or by their Solicitors, to come and prove their debts or claims at such time and place as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made before such debts are proved. Dated this 18th day of September, 1979. KEITH DAVID GOODMAN, Liquidator.

THE COMPANIES ACTS 1948 TO 1976... NOTICE IS HEREBY GIVEN pursuant to section 233 of the Companies Act 1948 that a Meeting of the Creditors of the above-named Company will be held at the offices of: LEONARDO CURTIS & CO., situated at 3/4 Banknick Street, London W1A 3BA, on Wednesday, the 10th day of October, 1979, at 12 o'clock, midday for the purposes mentioned in sections 234 and 235 of the said Act. Dated this 24th day of September, 1979. By Order of the Board, S. GATLAND, Director.

THE COMPANIES ACTS 1948 TO 1976... NOTICE IS HEREBY GIVEN pursuant to section 233 of the Companies Act 1948 that a Meeting of the Creditors of the above-named Company will be held at the offices of: LEONARDO CURTIS & CO., situated at 3/4 Banknick Street, London W1A 3BA, on Friday, the 26th day of October, 1979, at 12 o'clock, midday, for the purposes mentioned in sections 234 and 235 of the said Act. Dated this 19th day of September 1979. By Order of the Board, G. V. COLLIN, Director.

FOOD PRICE MOVEMENTS

Table with columns for item, September 27, Week ago, and Month ago. Items include BACON, BUTTER, CHEESE, EGGS, LAMB, PORK, POULTRY, and BEEF.



Rachel Davies, Ron Cook and Julie Waters

Hampstead Ecstasy by B. A. YOUNG

Ecstasy is devised and directed by Mike Leigh, the programme says. I understand that the company worked the play out at rehearsals after being given a theme, and the resultant script was solidified for non-emergence playing. The company have produced some good dialogue in the tape-recorder style, and they act nicely enough. But clearly they had no idea how a play should progress. In a short first act, Val (Rachel Davies) breaks into a bedroom where her husband Roy (Ron Cook) is seducing an unwilling Jean (Sheila Kelley), and fights him so briskly that poor Jean's bed loses two of its legs.

In a second act spanning two hours, Val and Roy are forgotten, Jean is entertaining an old friend, Len (Jim Broadbent), when Dawn (Julie Walters), whom we met briefly in the first act, enters with her Irish husband Mick (Stephen Rea). The four of them settle down to a "session" in which they gossip, sing and drink until they are all asleep and so was I. Mick and Dawn leave, but Len stays, chastely, to console Jean for the sadness of her spinster life, which has not only driven her

to adultery but is also driving her to drink. I am frankly tired of plays about working-class people who do nothing but drink, copulate and swear. This is a specially poor example, for the characters clearly have no life at all off the stage. There are occasional references to their poverty, but they consume endless beer, gin and vodka, and Len has a Corina. Their existences start and finish with their entrances and exits, like characters in a bad farce. This might have mattered less if they were not so relentlessly rubbed in our faces.

Gracie Fields

Dame Gracie Fields, probably the most popular British entertainer of the 1930s and '40s died yesterday in Capri, her home for 30 years. She was 81. "Our Gracie" born over a fish and chip shop in Rochdale, never lost the common touch and was regarded as a quintessentially English performer, even though she rarely visited her homeland in recent years. However she returned to Rochdale a year ago

to perform in the theatre named after her. Gracie Fields, real name Grace Stansfield, had the rare talent of moving an audience from tears to laughter in seconds. Her first success was in the music hall with her songs of common life, sometimes humorous, sometimes rather maudlin, but she reached a wider audience as a film actress in the 1930s and firmly

cemented her hold on the British public during the War when she toured the world entertaining troops. As a singer-comedienne she had few rivals and the songs she immortalised, "Sally," "The biggest aspidistra in the world" and "Bless this House," will be a lasting memorial. She married three times and is survived by her husband of 17 years Boris Alperovich. A.T.

Festival Hall

Sarbu and Schiff

Harry Blech and his London Mozart Players had two guest soloists on Wednesday, in a rather too generous programme. When I left after Mr. Sarbu's Dvorak Violin Concerto, there was still Mendelssohn to come; and we had begun with substantial Haydn—the Symphony in D, no. 96, in a performance more cheerful than precise.

At 29, the Romanian violinist Eugene Sarbu is a triumphant veteran of many competitions, including the Carl Flesch in London last year. He produces an evened program of blending the choros, tone in the choir, where some of the choros men were too near the front for comfort or balance. Many things, especially in the solo scenes, were handled by Sir Charles in an unobtrusively

The pianist Andras Schiff is already a familiar London visitor, and his exquisite sotto voce account of Mozart's F major Concerto, K.459, was what one expected. There was edgy ensemble in his final movement, too, but more quickly cured. Schiff's line was always etched with the utmost delicacy, and his ornaments were impeccably elegant. Once or twice a pianissimo left hand sounded mannered, and a whole counter-subject was so tactfully reticent as to be imperceptible. The performance was sweetly persuasive nonetheless, and Blech and his players supplied a lively and sympathetic (if not very close) accompaniment. DAVID MURRAY

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Friday September 28 1979

No way to save jobs

AT A time when 3.4 per cent of the workforce in London is unemployed, the buses, underground, commuter trains and postal system are failing because of acute staff shortages.

Worse off The tragedy of these disputes, and dozens of others like them which occur in British industry every day, is that the workers are prepared to protest, obstruct and ultimately strike, over nothing.

Confusion When the broader consequences of unreasonable union actions are explained by governments, economic commentators, or managers, the unions' attitudes suddenly disappear.

Elections in Pakistan

THERE IS a widespread belief in Pakistan and abroad that if a free election were now held in the country, the military regime of President Zia-ul-Haq would be thrown out.

Popularity

Under General Zia's original schedule elections were to have been held 90 days after he took power in a coup in July 1977.

Distrust General Zia's regime is further distrusted abroad because of its attempt—over which there is little doubt in spite of official denials—to gain a military nuclear capability.

management, London Transport's employees could hardly be worried about losing their jobs, when every train they drive carries advertisements calling for desperately needed extra staff.

Perhaps it is more realistic to assume that the underemployed railwayman who refuses to fill a vacancy may do himself no good, but he may believe that he is thereby leaving a job open for one of London's unemployed.

When the broader consequences of unreasonable union actions are explained by governments, economic commentators, or managers, the unions' attitudes suddenly disappear.

He has imposed on the country a fundamentalist interpretation of Islam which, even though Pakistan was founded as a Moslem state, many Pakistanis find is too extreme.

Other western Governments, whether because of doubts on this score or over the regime's political and economic policies are also stalling over the rescheduling of Pakistan's overseas debt repayments.

From the start, the risk of military intervention was that it would simply muffle without solving the political problems that have haunted Pakistan since independence and which demand a political solution.

Peter Riddell, Economics Correspondent, previews next week's IMF/World Bank talks in Belgrade

A note of oriental fatalism about the world economic outlook

THE world is condemned to another few years of rapid inflation, sluggish output and high unemployment and there is little that any government or policymaker can do about it.

But all this is of scant comfort since it means a continuation of what is inelegantly known as stagflation.

The current widespread pessimism is in marked contrast to the cautious optimism of a year ago. The hope then was that the industrialised countries might be heading for not for a faster overall growth rate than at least for more evenly balanced expansion with consequent smaller current account surpluses and deficits.

Yet this limited progress has been overshadowed by a deterioration in the overall economic outlook. The resurgence of inflation and the beginning of the recession, especially in the U.S., predated the Iranian revolution and the sharp rise in oil prices.

Testing brand The Government's attempts to infuse new life into British industry is reflected in the reorientation of a rather stodgy magazine called Trade and Industry (circulation 14,000), official weekly organ of the Departments of Industry and Trade.

War of the air Those associated with television have long distrusted mere words, so it is natural that Jack O'Connor, national television organiser for the Association of Cinematograph, Television and Allied Technicians, should want to move his dispute into the forum which he is most familiar: people sitting around in a studio with cameras pointing at them.

Such hiccups aside, the new look British Business may, if successful abroad, eventually put may also be less marked than in 1974-75. Apart from the smaller size of the latest oil price increase in real terms, it has not come in the wake of a strong synchronised economic upturn, nor is there generally a speculative build-up of stocks to be reversed as in the last recession.

particular actions—no more "convoys" or "locomotives." Instead much of the discussion is likely to concentrate on the problems of the non-oil developing countries which may be particularly hard hit by both the rise in oil prices and the recession.

The virtues of the substitution account essentially depend on a better way of looking at the international body.

Those who oppose the creation of still more international liquidity in an inflationary era can accept the fact that the substitution account—unlike IMF quota increases or special issues of SDRs—does not do this.

It is thought that the IMF's "paper gold" currency instrument.

Since then, Hogg's rise in Courtauld—current sales £1.8bn a year—has been irresistible. Colleagues regard him as an outstanding example of a new generation of British industrial leaders.

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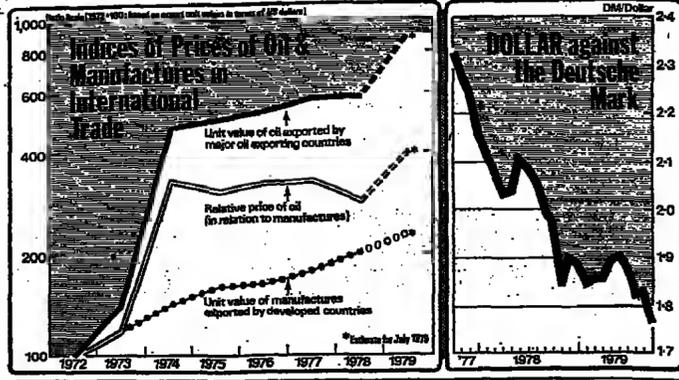
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PAYMENTS BALANCES ON CURRENT ACCOUNT (U.S.\$bn)

Table with 7 columns (1973, 1974, 1975, 1976, 1977, 1978, 1979) and 4 rows of categories: Industrial countries, More developed primary producing countries, Major oil exporting countries, Non-oil developing countries.

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The situation varies enormously from country to country. Some larger ones which are rapidly industrialising—such as Brazil and North Korea—are relatively well-placed.

states have more money available to finance the higher deficits of the less developed countries. But the re-cycling process is far from perfect and the already large indebtedness of some countries has led to worries about the position of hot borrowers and lenders.

The substitution account gains ground

By JUREK MARTIN, U.S. Editor

THE SUBSTITUTION account is an idea which has been kicked around international financial circles for many years but whose time, it appears, has now come.

The Bank of England—not a naturally optimistic commentator—said in its recent quarterly bulletin that the wage/price spiral was unlikely to be as marked as in 1974-75.

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Other unresolved issues include future enlargement of the account, and any rules that may govern subsequent trading by governments of SDR-denominated bonds, both between themselves and, conceivably, to their own national private sectors.

There are clear dangers in creating an account that is either too small or too big; if the former, it will make only a negligible contribution to international monetary stability, if the latter—and if fully used by member nations—it could have too revolutionary an impact for the battered, existing system to absorb.

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FINANCIAL TIMES SURVEY

Friday September 28 1979

Banking and Finance in Luxembourg

Developments in the world's financial and currency markets have blessed the tiny land-locked Grand Duchy of Luxembourg with an international status which is a phenomenon of modern times. It has become a major centre for the Euromarket, the host for offshoots of Europe's leading banks and the repository for extensive portfolio investment.

Basic business of the Duchy

By Nicholas Colchester

THE GROWTH of Luxembourg as a banking centre has eclipsed even the rapidly mounting figures for international bank lending. Between 1965 and today the balance sheet total of all banks in Luxembourg has increased one hundred fold to \$100bn. This compares with the total of \$280bn for all foreign banks operating in the City of London.

The result is that banking is now the basic business of the Luxembourg economy. The corporation tax paid by banks last year accounted for four-fifths of all the corporation tax collected. The subsidiary of Dresdner Bank is the Grand Duchy's largest tax-payer. Bank corporation tax provided 15 per cent of the total tax revenue last year, and this ignores the income tax paid by banking staff. They are 7,000 strong

and account for almost 5 per cent of the working population. As with the price of gold in recent weeks, the persistent question is how much longer the rise in Luxembourg's banking fortunes can continue. As with the price of gold it is an equally foolhardy a man who would call the turn, for current banking developments in Luxembourg defy the fundamentals.

So far this year 11 new banks or bank branches have opened in Luxembourg taking the total to 108. At the same time during the first half-year the balance sheet total of all Luxembourg banks has been growing at the giddy annual rate of 35 per cent—and this at a time when according to BIS statistics growth in the Euromarkets as a whole has fallen right away.

These facts defy the fundamentals because 1979 is a year of complaint in the international banking business and a year when a long-term threat has loomed above off-shore banking centres in general. It is also a year when the status of the dollar, the basic international banking currency, is under pressure.

The complaints arise because there is a distinct feeling that the international banking business is becoming over-populated. Once again the margins that banks can earn in making international loans have been squeezed to the level they reached before the collapse of the Herstatt Bank—to a point where loans can be considered profitable only if viewed in an optimistic light. With margins

going one way and costs emphatically the other, this is not a time when one would expect to see an influx of new banks into Luxembourg.

The long-term threat is much more nebulous and is probably not sufficient to influence this or that specific plan to open a new banking subsidiary. But it is certainly exercising the minds of banking supervisors in the international banking centres. This year has been one of lively discussion of "control of the Euromarkets" and "supervision of the international banking system."

Abandon

The idea of controlling the Euromarkets usually implies some form of international imposition of reserve requirements. Fortunately for Luxembourg this idea, after a brief airing at the turn of the year, has since apparently been abandoned as impractical. It would have gone to the root of Luxembourg's banking prosperity. German banks, which account for half of the Luxembourg banking balance sheet, have arrived very largely because of reserve requirements levied on foreign deposits in banks in Germany.

The move towards a more standardised concept of supervision appears at the moment to be going ahead slowly and this might affect Luxembourg in the long run. Current thinking suggests that banking authorities in any country should start to supervise their banks on the basis of their internationally consolidated balance

sheets rather than just their domestic ones. If this idea were to develop it would gradually reduce the advantage of setting up banking subsidiaries in more liberal offshore centres.

Luxembourg's banking authorities have to tread rather delicately at a time like this, just as the Bank of England must. It is therefore most encouraging for the Luxembourg Government to see the growth in banking business continuing without artificial stimulus. The inference is that Luxembourg as a banking centre has reached some sort of "critical mass" where the attractions for banks are not just a matter of regulatory opportunism but owe much to the city's emergence as a marketplace offering contacts, and even types of business, which they cannot get elsewhere.

Take S. G. Warburg for instance. British banks are noticeable absentees from Luxembourg, mainly because they have an international banking centre at home. But Warburg, the British merchant bank, has taken a share in a new joint venture in Luxembourg to benefit from closer contact with the well established German banks and with the new wave of Scandinavian banks which arrived recently for regulatory reasons. The hard currency Eurocurrency markets are a lure as well.

Or take America's Manufacturers Hanover Trust (MHT), which is shortly going to open a subsidiary in Luxembourg. On the face of it the attraction of Luxembourg for U.S. banks would appear to be in decline.

The number in Luxembourg reached a maximum of 17 in 1973 before falling to the current total of 13.

The U.S. banks have tended to concentrate their Euro-market activities in London. But MHT has now decided to come to Luxembourg because it wants access to the Euro-D-Mark market to participate in syndicated loans organised within Luxembourg, and to benefit from a double-tax treaty which Luxembourg is now establishing with Brazil.

Other examples of the same story are given within this survey and they add credibility to the Banking Commission's contention that the banking business in Luxembourg has become self-regenerating. The Commission points out that a third of the interbank business of the Luxembourg banks now takes place within Luxembourg against a sixth five years ago and a twelfth five years before.

Surprise

As in the international bank lending market as a whole this interbank component is now a surprising half of the lending total—a half on which presumably no overall profit can be made. But the growing proportion within Luxembourg does suggest the existence of a marketplace rather than a place where a number of banks go about their separate businesses.

The steady rise in the appeal of the Deutsche Mark (DM) as one of the world's reserve currencies is undoubtedly one of Luxembourg's strongest suits. The lion's share of the Euro-DM

market is now deposited and re-lent from the Duchy.

At a time when currency diversification by central banks is showing no sign of stopping this is a most valuable market for Luxembourg to have cornered. It does, however, mean that relations between Luxembourg and Frankfurt become doubly delicate as Germany's Bundesbank is most uneasy about the D-mark's reserve role.

Such developments make it possible for Pierre Jaans, the banking commissioner, to stress quality rather than quantity in lending Luxembourg's banking sector. A calm and competent young man of 42, whose career embraced ten years at Germany's Bundesbank, he states squarely that Luxembourg is no longer competitive as a banking centre because taxes are too high.

Nor, in discussing the continuous debate about supervision of international banking, does he pursue a particularly reactionary line. He is in favour of the principle of consolidation of parent bank balance sheets.

As to whether solvency and liquidity ratios should then be applied to these consolidated figures he says diplomatically: "It's a policy question for governments whether they want their banks to be competitive in international financial markets or keep their banking industry at a level which strictly matches domestic needs."

He does not oppose the notion of a measure of international agreement on the banking

ratios applied. He supports the idea of a central risk-rating agency, perhaps based at the Bank for International Settlements in Basle, which could monitor the credit standing of borrowers. Asked whether such moves towards standardisation might threaten Luxembourg as a banking centre he replies philosophically: "Markets change and we must produce what the market requires. There is no point in producing steel which no one wants."

Attractions

His move towards the creation in Luxembourg of a market in Eurocurrency Certificates of Deposit (CDs) certainly does not indicate any unseemly haste on the part of the authorities to add to Luxembourg's attractions. Last year the Government abolished the 0.2 per cent stamp duty payable on each transaction, but since then the Banking Commission has bided its time.

The authorities have left an important deterrent in place—CDs must currently be registered rather than "bearer" if they have a face value of less than LFr 7.5m. The Commissioner is prepared to change this rule when the Luxembourg banks "have produced an internationally credible, acceptable formula for issuing and trading CDs." At the start it seems that Euro-dollar CDs are going to be the only ones to emerge. Much as investors might like to buy Swiss franc and Deutsche Mark

CDs, the German and Swiss central banks would take a very dim view of such a development.

Central banks, with the exception of America's Fed, are still more sensitive about the development of offshore security markets denominated in their currencies than they are about Euro-money markets. Partly because of this Luxembourg plays a relatively small part in the international securities market. Its own particular group of investors, mainly in Belgium, has been losing interest in the only currency which Luxembourg banks can freely deploy—the dollar.

There have been issues of Deutsche Mark securities from Luxembourg but the Bundesbank recently asked German banks to cut right back on such activity. So instead of being a major issuing and trading centre Luxembourg has concentrated, successfully, on providing the procedural basis of the international securities market.

What can the authorities and the established banks do to protect and further improve Luxembourg's place in the financial market? Good relations with the authorities in Belgium and West Germany are clearly vital. For all the diversification which has taken place the German connection remains as fundamental as ever to Luxembourg's prosperity.

Bankers agree that Luxembourg is insufficiently developed as a centre for investment management. Some suggest

CONTINUED ON NEXT PAGE

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BANKING IN LUXEMBOURG II

Euroloan margins arouse caution

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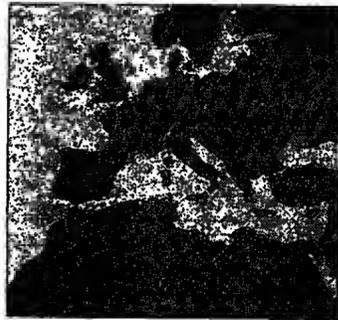
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A PAINED EXPRESSION fits across the face of Luxembourg Eurobankers when the conversion turns to one of their particular preoccupations—the continued easing in borrowing terms for syndicated Euro-market credits.

With margins over interbank rates now down to 1 to 1.5 per cent for the overwhelming majority of borrowers, and maturities stretched out in some cases to 10 to 15 years, bankers say the slide in conditions can hardly go any further. They protest that many deals put together over the last few months leave the banks with hardly enough margin both to make a reasonable profit and also to put aside sufficient provisions for risks.

This has meant that many international banks, even the usually aggressive Japanese, are starting to vote with their feet by turning down invitations to participate in the lower-priced credits—giving rise to speculation, for the umpteenth time over the last two years, that the turning point in loan conditions may be just around the corner.

Optimism that the downward spiral in loan terms may be coming to an end is tempered however, by a considerable number of clouds on the average Luxembourg bank's horizon. There is general disquiet at reports that U.S. banks active on the Euro-market may become more aggressive in bidding for credits because of the fall-off in domestic loan demand caused by the onset of recession.

Control Commission to retain sovereignty over the administration of Luxembourg banking.

Bankers point out the unlikelihood of dramatic new measures to increase the activities of the International Monetary Fund or other official institutions in financing balance of payments deficits. So it appears as if the banks themselves are once again going to be called upon to finance a good part of the payments disequilibrium resulting from the re-emergence of the OPEC surplus.

At such a time, say the banks, it is hardly sensible or justified to saddle their operations with greater regulatory costs and restrictions—an attitude which, to be fair, some of the central banks share as well.

Faced with the slump in margins and the lengthening of maturities over the past couple of years, Luxembourg banks have responded basically in one of two different ways. The larger German banks which had already built up considerable international reputations as managers of syndicated credits have tended to draw in their horns a little, becoming more selective about taking on lower yielding business in the hope of maintaining some spare capacity for an eventual improvement in terms.

Others—mainly the smaller German banks relatively new to international business, as well as some of the other Luxembourg institutions with only fairly modest roles in Euro-market transactions—have expanded their activity. Their hope has been to compensate for lower interest rate yields with greater volume and—especially important—higher fee income from management positions.

Rash

Bankers complain that many borrowers are becoming increasingly sophisticated at extracting maximum benefit from the presently over-liquid market. This has been partly responsible for the rash of re-financings and early repayments of outstanding Eurocredits over the past few months, as borrowers scramble to take advantage of the drop in margins and lengthening of maturities.

Although the Japanese have become less aggressive, principally at the behest of the Tokyo Finance Ministry, competition on the whole remains strong—including from a number of relatively newly-established German banks in Luxembourg anxious to flex their muscles on the international scene.

Overlaying everything is disquiet at the growing international leaning among central banks and supervisory authorities towards tighter control of the Euro-market.

Luxembourg can scarcely hope to insulate itself from the general regulatory climate, despite the justified desire of the Finance Ministry and Banking

Control Commission to retain sovereignty over the administration of Luxembourg banking.

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Particular examples of this second type of response have been provided by DG Bank, the central bank of the German co-operative banking system, which has been placing full emphasis on its Luxembourg operation only since last year. The bank has acquired something of a reputation for aggressive bidding for management positions, and this spring surprised—and in some cases shocked—the rest of the banking world by winning the mandate for the \$400m Eurocredit for Eletrobras, the Brazilian utility, at what were then extraordinarily fine terms for a Brazilian borrower. (Since the credit was arranged, terms for Brazil have in fact shrunk even further.)

Kreditbank Luxembourgaise, one of the few Belgium/Luxembourg institutions in the Grand Duchy to have much of a share of Euro-market business, has followed a broadly similar path. As a result of a more active search for management positions—especially involving credits for European borrowers

like Portugal with which it has traditionally close connections—it expects fee income to rise by 40 per cent this year, and is budgeting for a 50 per cent rise in 1980.

The borrowers' market has also led to a certain number of similar responses among both categories of banks. Both sets have stepped up the search for specific borrowers which offer either an exceptional yield advantage, novelty value or some other specific advantage.

Active

Portugal, which has good connections with European banks and is also not adverse to paying slightly better rates than other borrowers of similar standing, has been a fairly active fund raiser in recent months.

Belgium, although commanding very fine rates (some of its short-term borrowings have been at interest rates scarcely above interbank levels), has also been a relatively welcome borrower. Even because of the natural goodwill enjoyed by Brussels on the Luxembourg banking scene, and because of the relative rarity of foreign loans by the Belgian authorities, the government has raised fairly noiselessly through Luxembourg banks a good proportion of its overall external financing of some \$1.5bn this year.

The enthusiasm of the Grand Duchy's banks for export-related business has always been strong. But during the bout of margin cutting, the desire to get credits on to the books which offer a business tie-up with German exporters has grown even further. Many of the large Deutsche Mark credits put together in Luxembourg over the past two years—for countries such as Bulgaria, Poland, Portugal, Mexico and Brazil—have been tied up with export financing.

The same can also apply to dollar loans—the three large syndicated credits arranged in dollars by Dresdner Bank for Comsec's International Investment Bank were partly earmarked for imports of German equipment for the Orenburg gas pipeline project. And in April, Argentina signed one of the largest D-Mark Eurocredits ever arranged—a DM 740m loan, syndicated principally in the Grand Duchy, covering the purchase of German engineering goods. The chance to participate in these export-orientated D-Mark credits has, in fact been one of the main reasons behind the rush of smaller German banks to Luxembourg over the past two-and-a-half years.

Other large Deutsche Mark credits have been put together simply for balance of payments purposes, with Denmark a notable borrower in this type of transaction over the past year or so. Most of the German banks take pride in their rela-

tively independent status in Luxembourg, and say they are equally at home with dollar as D-Mark loans.

But there is no doubt that the decisions—at least for the larger credits—are made at the head office of the parent bank rather than in the Grand Duchy. It is also clear that should general refinancing difficulties on the Euro-market ever arise, the parent banks would have to stand behind the subsidiaries.

As fundamentally D-Mark, rather than dollar-based banks, they would be expected to be in greater difficulties than U.S. institutions during a general dollar shortage.

For this reason, banks have a natural enthusiasm for providing D-Mark financing. Some of them have given considerable publicity to the idea of all-Luxembourg syndications for D-Mark credits, using a reference interest rate based on "Luxibor" rather than "Libor."

It is true that Luxembourg is sometimes especially suited as the fund-raising centre for certain loans—for instance in deals with an East European borrower, or where the legal documentation is in German rather than English. But otherwise some bankers rather scoff at the "Luxibor" approach as something of a gimmick—a self-advertising campaign that a completely established centre like London or New York would not go in for.

However, the fundamental factor mitigating against D-Mark financing has always been borrowers' distrust of the super-hard German currency. Even at times when D-Mark interest rates have been up to five points lower than those on dollars, the fear of currency appreciation has been something that many borrowers have found hard to shake off. However, corporate fund raisers, such as multinational companies and airlines, with large revenues in D-Marks, as well as Governments of countries with increasing exports to the Federal Republic (as well as increasing amounts of D-Marks in their reserves), have never been averse to borrowing marks.

Some bankers also feel that borrowers should take more advantage of multi-currency clauses in syndicated loan agreements which allow a currency option for the drawings made at three- or six-monthly intervals. One banker points out that, taking into account the relative stability of the dollar this summer and the huge dollar-DM interest rate differential in the spring, borrowers who in March had been sophisticated enough to take D-Marks rather than dollars for a six-monthly tranche of a syndicated loan would have made large savings in interest rate outlays.

Maybe so. But as another banker ruefully puts it: "If borrowers get any more clever at playing the market, we won't be making any money at all."

David Marsh

Business

CONTINUED FROM PREVIOUS PAGE

that the confidentiality and numbered accounts offered by Luxembourg are not widely known. The problem here is that, as an EEC member, Luxembourg will not be able to avoid such EEC disclosure requirements as are imposed.

Yet even without stressing secrecy more might be done to attract investors and investment managers to Luxembourg. The country is well placed to do investment research and provide statistics on the banking and securities markets. Yet it has no reputation in these fields.

Luxembourg is also hampered in providing the amenities and manpower necessary in a city which hopes to develop as a fully fledged banking centre. The hotel system—critical for visiting bankers and clients—is inadequate. One of the big Luxembourg banks would do well to follow the example of Switzerland's Credit Suisse in Zurich and develop a first-class hotel in the financial heart of the town. Housing is said to be hard to find.

Bankers report that staff, particularly English-speaking, are in short supply and therefore expensive. Mr. Edmond Israel, director of Banque Internationale à Luxembourg, says that Luxembourg is now making a conscious effort to educate its young people in the necessary skills.

Finally, Luxembourg would benefit from an increase in the small number of double taxation agreements with other countries, or with an improvement to the internal fiscal alternative. Its Government has already made a move in this direction, allowing banks to claim tax credits in Luxembourg against withholding tax they have paid in other countries which do not have double-tax arrangements in Luxembourg. Bankers view this as an important development, but claim that the current system is still too restrictive.

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هكزانة الدحل

BANKING IN LUXEMBOURG III

Notable market in Euro-Marks

LUXEMBOURG'S growth in Euro-currency banking in the last few years has indeed been impressive—and the size and activity of its 108 banks are if anything understated by the modest amount of neon lighting used to advertise their presence on the city's skyline.

The external foreign currency assets of the Grand Duchy's banks have risen at an annual average rate of 34 per cent over the last five years—easily outstripping the 20 to 25 per cent growth rates of the Euro-market as a whole. According to the latest Bank for International Settlements statistics (for

March), the banks' external foreign currency positions have risen to \$61.1 bn on the assets side and \$97.0 bn for liabilities, accounting for 12.5 per cent of the Euro-market on the basis of assets, and 11.3 per cent for liabilities.

The proportions are up from 10.9 per cent and 10.7 per cent respectively at the end of 1978—and represents a near-doubling of Luxembourg's share of the Euro-currency market since 1973.

This growth seems to have continued into the summer. The overall balance sheet total of all Luxembourg banks rose

by about 17 per cent in the first six months this year to about \$100bn (of which about 88 per cent is denominated in foreign currencies).

This is somewhat higher than the underlying growth of balance sheets during the previous few years, when totals have risen on average by about 25 per cent annually. And it comes at a time when the overall size of the Euro-market measured by the BIS statistics has fallen. The small decline in the first three months of this year was in fact the first quarterly drop since the post-Herstatt jitters of the third quarter of 1974.

The typical behaviour of Luxembourg Euro-banking this year provides cause for both gratification and a certain amount of ease. On the one hand, the Grand Duchy has managed to build up its share of total Euro-market loans made to non-banks. The Luxembourg portion amounted to \$33.6bn at the end of March, or 26.2 per cent of all such loans (against 25.7 per cent in December)—the highest proportion ever. On the other it is clear that a large slice of the increase in overall Euro-market business has been through a build-up in up-front, able inter-bank transactions.

A revealing figure from the Luxembourg Banking Control Commission is that, in June, 54.3 per cent of the banks' total balance sheet assets were in the form of claims on other banks, against 50.8 per cent at end 1978 and 50.3 per cent in June last year. It seems that at least for some of the banks, impressive growth rates in business volume have been fuelled more by the inter-bank merry-go-round rather than by increases in credit business.

Of total foreign currency business generated in Luxembourg, the dollar and Deutsche Mark each account for about 45 per cent, with the Swiss franc making the largest part of the rest. With 80 per cent of the overall Euro-DM market centred on the Grand Duchy, Luxembourg has acquired its reputation as a D-Mark centre. But now that the city is firmly established as the second most

important Euro-market base after London, the banks are anxious not to become peccate. The interest of diversification has been well served by the influx of new banks in recent years, adding to the traditional mix of West German, U.S. and Belgian/Luxembourg institutions. In particular, the Scandinavian and Italian banks which have opened in the last few years have brought new currencies and new sources of international business.

Scope

Two of this year's newcomers have provided particular scope for widened lending opportunities. The establishment in Luxembourg of the Bank of China and Bank Handlowy, the Polish foreign trade bank, has brought banks into direct contact with countries which look like being considerable borrowers of Euro-market funds for some years to come.

But however much the banks are keen to diversify their interests outside their own geographical area it is clear that, at least for the moment, the general orientation of Luxembourg bank lending is very firmly in the direction of Western Europe. About 70 per cent of the Luxembourg banks' total Euro-currency assets are with this area, and 82 per cent of their liabilities—against corresponding figures for the total European-based Euro-market of 55 per cent and 57 per cent.

Whatever the pretensions of some of the Luxembourg subsidiaries of German banks about being "international" rather than German institutions, there is also no mistaking the basic cause of Luxembourg's growing importance as a Euro-market centre. It is mainly because of the D-Mark. The successive revaluations of the German currency over the last decade have strengthened the capital base of the Federal Republic's banks and given them more muscle in international financing.

The considerable German current account surpluses chalked up over this period, coupled with Bundesbank intervention to hold down its currency, have, in most recent years except this one, sharply built up banking liquidity. And the increasing use of the D-Mark as an international reserve currency—by governments and central banks as well as large private companies and institutions—has added enormously to the deposits at the German Eurobanks.

The Luxembourg subsidiaries of the big German banks have also been used in another way to strengthen the balance sheets of their parents. Over the last two years, all the big three institutions—the Deutsche, Dresdner and Commerzbank—have used their Euro-market subsidiaries to float medium-term Euro-bond issues, denominated in both dollars and D-Marks, some of which have been convertible into shares.

The proceeds have been added to the banks' general resources for international business.

There is no available figure for total Deutsche Mark deposits by central banks and other official institutions at the Luxembourg Eurobanks. Some estimates, however, put the amount of DM 20 to 30bn—most of it lodged with the big three banks and Westdeutsche.

Asked to give an indication, M. Pierre Jaans, the Banking Commissioner, merely smiles and says it is "not insignificant"—in the full knowledge that the growth in importance of the D-Mark as a reserve currency is a subject of concern for the top men at the German Eurobanks.

The German authorities have reluctantly seen the reserve role of the currency grow dramatically over the past few years. It is now reckoned to account for some 10 per cent of total official foreign exchange holdings, taking the place as the world's second most important reserve currency which was occupied by sterling up to the early 1970s.

The largest part of the official deposits stems from developing countries in Latin America, south east Asia and Africa. OPEC nations are also represented—but most oil money is deposited in London or New York rather than Luxembourg, according to bankers. European countries such as Austria, Norway and Denmark, which are out bound by the gentleman's agreement within the Group of

Ten and Switzerland prohibiting central bank deposits on the Euro-market, also have quite large sums on account with the German Eurobanks. And there are even signs that some of the Group of Ten members occasionally break their own rules and deposit either dollars or D-Marks with banks in the Grand Duchy.

At the start of the 1970s, when Luxembourg was only at the beginning of its period of rapid expansion, some central banks were reluctant to deposit funds in Luxembourg—even though interest rates were higher than in Frankfurt because of the absence of minimum reserve requirements—on the ground that the banks there were merely subsidiaries. This led to some parent banks issuing "letters of comfort" (Patronatsbescheinigungen) guaranteeing the deposits held at their subsidiaries.

Liabilities

The practice was stopped a couple of years ago after the Federal Banking Supervisory Office, altered by the Bundesbank, laid down that guarantees given in this way would count as contingent liabilities of the parent banks, requiring them to make extra capital provisions.

Since then, the Luxembourg banks have more or less stood on their own feet. During the last few years of growing reserve diversification around the world, they have boosted rather than lost central bank deposits. And if the growth in importance of the D-Mark as a major reserve currency carries on into the future, this will probably be a principal reason ensuring continued expansion of Luxembourg as a Euro-banking centre.

David Marsh

Closely defined controls

LUXEMBOURG'S banking Commissioner M. Pierre Jaans does not lay great store by "comfort letters"—undertakings by parent banks that they will stand by their branches or subsidiaries in Luxembourg. "Our supervisory system aims at solvency in any winding up," he says.

The Inter-Bank Research Institute has prepared a detailed comparison of the bank regulations in the EEC countries. It leaves the immediate impression that Luxembourg's controls are as complete as any in the EEC and are certainly more closely defined than those presently imposed in Britain by the Bank of England.

On the other hand, the comparison also makes it clear that in the matter of solvency ratios—the amount of capital that a bank needs as a proportion of its assets or liabilities—Luxembourg's minimum requirements allow banks a very competitive degree of gearing.

The Banking Control Commission was set up in 1945 and now numbers some 45 staff, of whom 13 are working on the supervision of the banking sector. Its brief stretches beyond banking, embracing in-

vestment funds and the issue and trading of securities. Before establishing itself in Luxembourg any bank has to satisfy the Banking Commissioner that its structure and management are adequate for its planned activities, and that the bank's internal control system is adequate. An applicant needs to have the sponsorship of two banks which have been operating in Luxembourg for at least five years.

Deposit

The initial capital has just been raised to a minimum of LFr 350m (£5.4m), of which a minimum LFr 250m must be paid up. In addition the bank is obliged by company law to build up a legal reserve. It must deposit at least 5 per cent of its annual net profit into this reserve until it amounts to 10 per cent of capital.

The Commission keeps control of banks by demanding a regular flow of reports from them. Every month they must complete a form telling the Commission of 100 different categories of assets and 100 of liabilities. They must also submit a report of their foreign

exchange position on a monthly basis.

Mr. Jaans explains that the foreign exchange position of any bank must be "in reasonable proportion to its assets and earning capacity." This proportion is not laid down, but if any bank shows an open position equal to more than 30 per cent of its own funds reports are required much more regularly.

Two balance-sheet ratios are stressed—a solvency ratio and a liquidity ratio. The second of these insists that liquid and realisable assets must amount to at least 30 per cent of liabilities to the public. The first asserts that the ratio of shareholders' funds to current liabilities may be fixed at a minimum of between 3 and 10 per cent by the Banking Commission. Shareholders' funds must also cover fixed assets.

The minimum solvency ratio is currently set at the lowest possible figure, which allows Luxembourg banks to adopt quite a high gearing ratio in their lending. Mr. Jaans points out that the current average in Luxembourg is something over 3.5 per cent. He also hints that this ratio may be moved upwards.

Fifty per cent of funds raised through the issue of subordinated loan stock and with a remaining maturity of over one year, may be regarded as shareholders' funds for the purposes of the solvency ratio. This allows an even higher effective level of gearing to be achieved. But the bank needs specific permission to do this, and it may be refused if the Banking Commission finds that the bank is paying out (rather than re-investing) a lot of dividend. "Subordinated debt is regarded only as transient capital," says Mr. Jaans.

Banks have to prepare statements of profit and loss every quarter and since 1975 have been assessed at the same interval for maturity mismatch—an exercise which the Banking Commission copied from the Bank of England. There are no hard and fast rules for maturity mismatch, but the Commission compares figures for different banks and talks to institutions whose figures are notably out of line. Every year, before the annual results are published, each bank is visited by a team of 2 to 3 inspectors appointed by the Banking Commission. The Commission can insist on changes in a bank's operations, including personnel, if the results of this inspection are deemed unsatisfactory.

Nicholas Colchester
*The Regulation of Banks in the Member States of the EEC. (Graham and Trotman) price £41.

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BANKING IN LUXEMBOURG IV

Home from home for German banks

THE ATTRACTIONS of a Euro-banking centre just a couple of hours by executive Mercedes from Frankfurt and Düsseldorf have turned Luxembourg into a profitable home from home for 27 German banks.

banks to Luxembourg has taken place in two distinct phases over the past dozen years. The first bank from the Federal Republic to set up in the Grand Duchy was the Dresdner Bank in 1967, marking the banking industry's first cautious move back into the international sphere since the Second World War.

established in Luxembourg, have been enlarging their branch networks in such places as London, New York, Tokyo and the Far East, the smaller fry have been busy setting up in the Grand Duchy. In just over 2 1/2 years, a further 12 German banks have started business there.

of upward pressure on the D-Mark on the foreign exchange market, EuroDM rates have risen to only slightly less than domestic rates (which themselves have increased sharply). Compared with the prime domestic interest rate level, at the moment about 8 per cent, EuroDM rates have been only marginally attractive—and according to most bankers, it has simply not been worthwhile lately for companies to go to Luxembourg to look for credits.

The German Eurobanks have registered prodigious growth rates in the recent boom years on the Euro market. The five largest banks in Luxembourg, the subsidiaries of Dresdner, Deutsche, Commerzbank, Westdeutsche Landesbank and Bayerische Landesbank, have a combined balance sheet total of about \$30bn—equivalent to an astonishing 14 per cent of the total balance sheets of their parent banks. And profits have risen commensurately. The Luxembourg subsidiaries, as wholesale banks operating with relatively low overhead and regulatory costs, provide the main reason why, for the main German banks, the proportion of profit stemming from foreign business has risen to around one-third in recent years.

The go-to-Luxembourg spirit was maintained for the next few years, with the succession of exchange rate crises during the last years of the Bretton Woods fixed exchange rate system providing an important impetus. Punitive minimum reserve requirements imposed on banks' foreign liabilities during periods of upward pressure on the Deutsche Mark, together with other measures taken to bar inflows of hot currency into the Federal Republic, made the attractions of minimum reserve-free banking in the Grand Duchy even more persuasive. By the end of 1973, out of the 80 banks established in Luxembourg, 15 were German—including most of the big names.

The three new banks to open up this year have been the Bankhaus Hermann Lampe from Bielefeld, the Westfalenbank from Bochum, and the Stuttgarter Landesbank—none of them as they would be the first to admit, exactly household names on the world banking scene.

The other major form of credit service which the Luxembourg banks can give to their domestic clients has, however, certainly increased in importance over the last few years. This concerns export financing, where house banks are increasingly being called upon to provide large Euro-market credits to back up German companies' export deals. The project concerned can range from a small order worth a few million marks to a billion mark contract for a steel plant.

But this year some of the gloss has worn off. Falling margins on Eurocurrency credits and large write-offs on the bank's holdings of Deutsche Mark bonds (whose prices have dropped sharply this year in the wake of higher German interest rates) have bitten into profits. There is a general consensus in Luxembourg that banks' net income is likely to show sharply lower growth this year—and may even drop in absolute terms for some banks.

Although banks' balance sheets are still showing healthy expansion, an increasingly large proportion represents interbank business rather than international loans. And all the time competition is growing—both in Luxembourg itself, where 11 new banks have opened this year—and more importantly—on the Euro market in general, where the rush into international loans by banks around the world has been a major reason for the sharp improvement in terms for borrowers over the past few years.

Some of the larger German banks, observing the eagerness of their less illustrious cousins to grab a slice of the Luxembourg action, are apt to shake their heads and ask why on earth they are coming—especially when international banking is providing leaner profits than a few years ago.

In the classic case—illustrated over the past few years perhaps best of all by the multi-billion dollar export of German nuclear technology to Brazil—a banking consortium will arrange a domestic D-Mark credit backed by the Hermes export insurance agency to cover the bulk of the order, while the same institutes through their Euro market subsidiaries will put together a Eurocredit, in either D-Marks or dollars, to cover downpayments and (the often very considerable) local costs involved in the contract.

Since the end of 1976, however, there has been something of a renaissance in the international spirit—a result of growing signs of saturation on the heavily-banked domestic market, the expanding role of the D-Mark as the world's second most important reserve and trading currency and increasing internationalism among German business in general. At the same time as the larger German banks, already

the migration of German

larger German banks, already

larger German banks, already

Renaissance

larger German banks, already

larger German banks, already

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Bergen Bank International S.A. Luxembourg. Has after more than 3 years of business, experienced a steady growth with rising profits. At the end of the last accounting year, September 1978, the gross income before taxation, depreciation and provisions totalled LFR.90,312,000. an increase of 29 per cent over previous figures. The total assets of the Bank were LFR. 9,706,506,500 at September, 1978. Lending is principally allocated to Norwegian clients or to transactions particularly relating to Norway. The Bank also maintains an active role in the Interbank Deposit market.

Tax haven for Belgians. One of the minor banks in Luxembourg is one of the major banks in Denmark. In April this year AKTIVBANKEN A/S, Denmark, established a wholly owned subsidiary in Luxembourg in order to be better equipped to serve its business-customers. Ranking among the minor banks in Luxembourg AKTIVBANK INTERNATIONAL S.A. may not seem very impressive, but in one of the richest countries in the world AKTIVBANKEN is number six - and for its size, the best earning bank in 1977 and 1978. And that counts.

Did you know that in addition to a complete banking service including special departments for * eurocurrency loans * eurobond issues * secondary market bond trading * portfolio management * foreign exchange and deposit dealing * domiciliation of corporations and investment funds Banque Internationale à Luxembourg, although being the oldest private banking institution of the Grand-Duchy, has been issuing its own bank notes since 1856? But perhaps, more than this proof of stability and trust, the following figures may convince you: * capital and reserves: about 95 million US \$ * balance sheet total: about 2,8 billion US \$ (31.12.78) Luxembourg 2, boulevard Royal phone: (352) 47911 telex: 3409/3429 member of ABECOR representative offices in New York and Singapore

secretary regulations provides Belgian investors with a tax haven that is embarrassing as it is irritating to the Belgian authorities. "It would be better not to write about it," urged one bank executive in Brussels, "it has become a very dangerous and emotional area." He went on to explain that the Belgian regulatory officials of the Commission Bancaire have of late been looking hard at the situation because of the State's need to maximise tax yields, and has warned the Belgian banks against directing certain categories of business towards Luxembourg. Advising an investor of the practical advantages of depositing funds in Luxembourg is technically an offence that could lead to a bank's licence being withdrawn. It would be wrong to exaggerate the importance of Luxembourg's tax haven, or of the involvement of banks affiliated to Brussels parents in it. The degree to which private investors in Belgium use Luxembourg accounts to avoid or evade their Belgian tax liabilities can account for only a comparatively small proportion of banking business in the Grand Duchy. Yet it is enough for Belgians to consider it a Pandora's Box on which the lid had better remain shut. The nub of the problem is that inside a monetary and economic union, Belgium and Luxembourg each operate very different banking and fiscal policies. There are no insuperable controls on currency movements - and certainly few physical customs checks at the frontier - because the Luxembourg franc is so tied to the Belgian franc on a one-for-one basis that the two governments publish joint balance of payments figures. Belgian banking accounts, however, are open to inspection, while in Luxembourg confidentiality of numbered accounts has been established since the end of World War II. Luxembourg's tax thresholds for residents are even higher than Belgium's, but non-resident account holders are liable neither to local taxes nor to outside inspection. Given the CONTINUED ON NEXT PAGE

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هكذا ان الامل

BANKING IN LUXEMBOURG V

Delicate talks with Berlin, Frankfurt

AN UNEASY truce hangs over relations between the West German and Luxembourg banking supervisory authorities over the vexed question of control of the German Eurocurrency banking subsidiary in the Grand Duchy. The gentleman's agreement concluded last October under which the Luxembourg banks are passing on—via their German parent institutes—a broad overview of their activities to the Federal Banking Supervisory Office in Berlin has taken some of the heat out of the controversy. But the respite will probably not last for long.

Claiming that the unbridled nature of Eurocurrency operations undermines domestic monetary policies and can exacerbate inflationary dangers, in recent months the Bundesbank has stepped up its campaigning for improved regulation of the Eurocurrency in general and Luxembourg in particular. And last May the Germans found a powerful ally when Mr. William Miller, then chairman of the U.S. Federal Reserve Board (now Treasury Secretary in the wake of President Carter's July Cabinet changes), launched his well-publicised initiative for the major central banks to introduce minimum reserves on Eurocurrency deposits.

Luxembourg, with its relatively liberal banking system and its fast-growing Eurobanks, occupies a neuragic point—both geographically and ideologically—in the debate. As a small country caught up in a larger controversy, and with an economy becoming highly dependent on Eurobanking (around 15 per cent of the State's total tax receipts last year came from the banks), Luxembourg faces a considerable dilemma.

An over-conciliatory attitude in the face of external pressure for controls could drive away some of the banks that are laying the golden eggs. But too much resistance, and too many angry invocations of national sovereignty and the State's strict banking secrecy laws, could provoke the German authorities into taking more draconian steps to curtail the

Bargaining

The October gentleman's agreement was concluded after many months of tough bargaining between the banks, the Berlin office, and Luxembourg's supervisory body, the Banking Control Commission. It allows the Berlin supervisors access to the annual reports of the external auditors in the Luxembourg subsidiaries. This procedure "should bring about a satisfactory state of information" for the German authorities, according to M. Pierre Jaans, the Banking Commissioner.

But many German banks in Luxembourg feel that the agreement is just the thin end of the wedge—a feeling backed up by recent statements from the Bonn Finance Ministry. Assuming a victory for Chancellor Helmut Schmidt's Government in the 1980 general election, it appears that a major target in

the next legislative period will be a thorough revision of the German Banking Law to force the banks to draw up fully consolidated balance sheets. This would also involve a setting of capital ratios on a consolidated basis. (The present law sets down capital ratios and other regulations on banks' balance sheets for the parent bank only.)

M. Jaans is a member of the international panel of banking supervisors which has been looking closely at ways of improving consolidation techniques, and also attends the Basel meetings of central bankers at which Eurocurrency controls have been hotly debated in recent months. Although he stresses that consolidation should not be viewed as a panacea, he is fully in favour of the idea: "I would have mixed feelings if I knew that an affiliate was not monitored by the parent on a consolidated basis. I see no objection to enabling the supervisory authorities to have the same view as the directors of the banks have."

But it is clear that if the German law were altered to bring in consolidated ratios, some of the Luxembourg banks would have to change their habits.

One of the main points made by German officials in back up the need for consolidated accounts is that Luxembourg banks are, relatively under-capitalised. But these allegations are countered by M. Jaans with the sort of statistical firmness only to be expected from someone who has himself served for 10 years in the economic intelligence department at the Bundesbank.

Apart from laying down that banks' start-up capital must be at least Lfr 350m (the minimum was raised from Lfr 250m earlier this year), the Luxembourg regulations state that banks' capital must be at least

3 per cent of total borrowings. (The actual figure in practice works out at about 3.5 to 3.8 per cent.) In Germany, the comparable figure, according to M. Jaans, is 4 to 5 per cent excluding the lower-capitalised public sector banks. Considering that loan loss ratios on international business historically are below those on domestic loans, the somewhat higher gearing of Luxembourg banks can hardly be called dangerously imprudent.

M. Jaans carries out a similar demolition job on German claims that Eurocurrency lending binds the Bundesbank's monetary control. The lending of German banks from abroad to German non-banks comprises only 2 per cent of the domestic credit granted to these borrowers. "I can scarcely follow the reasoning that 2 per cent of credit volume can be serious—especially when overall credit growth is in the region of 10 per cent per annum."

Bundesbank officials themselves admit that there is more than tinge of irony about the bank's complaints about the Eurocurrency market: the problem is fundamentally of its own making. The migration of German banks in minimum reserve-free Luxembourg only really got off the ground after the Bundesbank imposed punitive minimum reserves on banks' foreign liabilities, along with other barriers to inflows, during the currency crises of the early 1970s. Some of these barriers still remain.

The absence of regulatory costs at the moment is Luxembourg's strength—but it could easily be exposed as its Achilles' heel. Nothing would so weaken Luxembourg's position as an Eurobanking Centre than for Germany to dismantle fully the very restrictions which made the banks leave in the first place.

David Marsh

Tax haven

CONTINUED FROM PREVIOUS PAGE

proximity of Brussels to Luxembourg and the close relationship between both countries, many rich Belgians consider it no more than sound management to have their "savings accounts" in the Grand Duchy.

Usually they avoid depositing funds with the three big Belgian banks which each have sizeable operations in Luxembourg. Although the Luxembourg banking regulations guarantee the same confidentiality anywhere in the Grand Duchy, Belgian investors cannot quite rid themselves of the suspicion that information might pass from an associated Belgian bank back to Belgium. Even so, Belgians' use of Luxembourg's special facilities can be open enough for the trips that are made to Luxembourg so that bond coupons may be clipped and the interest payments deposited there have become legendary.

Just how serious the situation has become is a matter of opinion. And these opinions are not surprisingly based on comparatively little fact. There are no figures, or even rough estimates, on the volume of Belgian private funds deposited in Luxembourg. The less to the Belgian Erchequer is therefore equally unknown.

In defence of the practice, bankers tend to make two main points. The first is that because of the Belgian-Luxembourg economic union, funds squirreled away into Luxembourg accounts at least remain inside the largely Belgian economic system. Although the Belgian taxman is denied his bite, they argue, the money is still part of the "masse monétaire." If some method were to be found of champing-down and blocking the transfer of funds to Luxembourg, the argument continues, the Belgians would simply bank in other member EEC countries.

Belgians are in any case widely reputed to keep a high proportion of their assets outside Belgium, either in property or in securities. The two points often made are that if Belgian funds were frightened out of Luxembourg there would be a damaging capital outflow that might bring the Belgian franc under heavy pressure, and that it would deny the domestic capital market badly needed funds. The first point may be valid enough, even if the second is specious. Deposits in Luxembourg are aimed at the Euro-market, not at Belgium's gilt market or its ailing equities market.

To a lesser extent, Dutch and West German banks offer similar fiscal refuges for Belgians who live close enough to the borders to slip across without inconvenience. What makes Luxembourg so controversial a banking centre in Belgian eyes is perhaps the involvement of the Big Three Belgian banks in the Grand Duchy's growth as a financial centre.

They moved into Luxembourg for clear and unambiguous reasons, but their refusal in recent years to clarify the exact status of their Luxembourg operations has served to create mystery where probably none is justified. After some early involvement in Luxembourg during the 1920s, the Brussels bankers arrived definitively after World War II when they fully recognised that the Grand Duchy's own small banks could handle savings and retail banking but were not equipped to cope with corporate business.

The largest Belgian bank in Luxembourg is Kredietbank, which is the Flemish business community's flag carrier and ranks No. 3 in Belgium, and it set up in 1949 with an eye to Luxembourg's programme for attracting foreign investment. Among its industrial customers it lists Goodyear, Tyres and the Grand Duchy's Kent cigarette plant, both of which it feels might have gone elsewhere if Kredietbank had not been able to offer strong local support.

Kredietbank is also traditionally a pacemaker on the Euro-market ever since launching the first-ever Eurobond in 1961. Its Luxembourg operations have naturally centred around the Eurocurrency business. To help develop that it has carefully invited other major international banks to take small stakes in Kredietbank. It stresses that while being far from a consortium bank, the arrangement develops a useful relationship with such institutions as Algemene Bank Nederland, Banco Ambrosiano, Credit Commercial de France and Westdeutsche Landesbank Girozentrale.

Yet Kredietbank Luxembourg-geoise, which is quoted on the Grand Duchy's stock exchange, refuses to reveal its exact relationship with the Belgian Kredietbank parent. It will only say that it is more than 50 per cent owned by Kredietbank, and that that makes it the only Belgian bank that is clearly majority owned by its parent. For the other two top Belgian banks, Societe Generale de Banque and Banque Bruxelles Lambert, have minority interests in their respective Luxembourg operations.

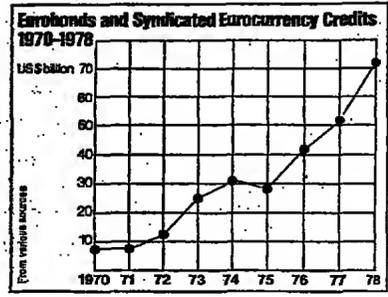
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BANKING IN LUXEMBOURG VI

Strong grip on bond market infrastructure

THE CHARACTER of Luxembourg's involvement in the market for international bonds is different from that of London. Whereas the City has emerged as a centre where the telephone market in dollar bonds is concentrated, where syndicates for dollar issues are formed, and from where a world-wide sales effort in dollar issues can be mounted, Luxembourg supplies the underlying mechanics or "infrastructure" which make the bond business possible.

Luxembourg's strong grip on a significant share of this business provides its banks with a happy stream of that risk-free service income which today's international banks are so eager to lay their hands on. It exercises this grip by providing a chain of services which is more or less complete and whose links lead on from one to the next.

The first service is the listing. Eurobonds need to be listed on a stock exchange in order to be eligible for the maximum number of international investors. A listing implies that someone official has vetted the quality of the issue, and it provides the investor with (variable) re-assurance that there will always be a price for his investment should he wish to cash it in. Some countries forbid their investors from buying unlisted securities.

The Luxembourg Stock Exchange has provided a convenient listing since before Eurobonds were invented. Its costs are low and its information requirements are not onerous. As a result some 70 per cent of all international bonds are listed in Luxembourg. This does not include issues denominated in Swiss francs and Deutsche Marks, where the domestic financial communities are just as aware of the value of the listing as the Grand

Duchy and prefer to keep the business to themselves.

Listing needs a listing agent and in Luxembourg this must be one of the Luxembourg banks officially recognised by the stock exchange. The bank demands a small flat fee of Lfr 100,000 per issue but, much more importantly, can generally expect to be appointed paying agent—the agent who pays out the interest on presentations of the bond on behalf of the borrower. The paying agent charges 1 per cent of the total value of coupons presented and 1 per cent of the final repayment of capital.

These fees become doubly interesting if, as is usual, the paying agent is appointed the authorised depository for Cedel, one of the two clearing organisations in the international bond market. Such an appointment makes it certain that a very large proportion of the bond certificates of the issue will remain in the paying agent's vaults. Not only will the bank be paid for this physical storage; the storage will make the job of coupon payment an in-house affair which can be performed in bulk with the minimum of manpower.

The bond vault at Kredietbank, one of the largest Luxembourg banks, is an impressive sight. Several billion dollars worth of bonds are arranged in movable "stacks" reminiscent of the bowels of a great library. The coupons are cut, 300 at a time, by means of hydraulic presses and counted and packaged by machine. The economies of scale are so evident that it is not surprising that the European Investment Bank, Luxembourg's most important supranational fund-raising agency and the scourge of the Eurobond market's fee

structure, has made a fuss about the paying agency fees charged by the Luxembourg banks.

Listing agent, paying agent, Cedel depository—the final link in the service chain, still under construction, is Eurex, the computerised international bond trading system developed by an ex-official of the stock exchange. Designed from the start to provide automatic clearance through Cedel or the rival Euro-clear, Eurex will make it still more attractive for the investor to rely on computerised accounts and leave his bonds in easily handled blocks in the Luxembourg vaults.

Apart from this specialisation in infrastructure Luxembourg's role in trading and placing international bonds has been rather dwarfed by its importance in the international banking market. Luxembourg's position in the Eurobond market 10 years ago may well have been larger, in relative terms, than it is today because the Luxembourg banks were able to serve the "Belgian dentist" and other European investors whose savings flowed so contentedly into Eurodollar bonds.

Dominant

Kredietbank Luxembourg is Luxembourg's dominant force in the business of floating international bonds. Mr. William van Mulders, the head of Kredietbank's securities section, describes how Kredietbank could rely on its Belgian/Luxembourg placing power till the bear market of 1974 when Northern Europe lost its appetite for dollar investments.

Since then the Luxembourg banks have had increasingly to look abroad to preserve their bond-placing power. With the market becoming dominated by

investing institutions the banks have, like London banks, had to develop a world-wide clientele. The problem is that there is no particular reason why such contact should be established out of Luxembourg; the country has yet to emerge as a centre for international fund management though, as we describe in a later article, it would appear to be on the way up.

As for borrowers, Luxembourg lacks major corporations but has the European Investment Bank, with its prodigious appetite for funds, and its established Luxembourg franc bonds through its activity in the syndicated loan market.

Luxembourg has found it difficult, however, to develop a currency alternative more attractive than the dollar. Issues denominated in the Swiss franc and the D-Mark tend to be deployed out of their respective countries, although Luxembourg bank subsidiaries can certainly play their part in the primary distribution of such bonds.

In neither currency can public bond issues be managed out of Luxembourg. The German banking subsidiaries have issued DM-denominated private placements on occasion but this practice was recently stopped by the Bundesbank. In short German pressure has prevented Luxembourg from developing a corresponding importance in the DM-securities market as it has developed in the Euro-DM money market.

The Luxembourg/Belgian franc should in theory provide an acceptable denomination for international securities, particularly now that the currency is part of the EMS. Euro-Luxembourg franc issues, sold only to foreign investors (and the Belgian/Luxembourg bond funds) were tried in 1971 but

the idea never really got off the ground. The offshore market in the currency was too thin to make such issues adequately marketable without the support of Belgian/Luxembourg investors. The small list of issuers also included two names, Reed International and Burnham Oil, which subsequently subtracted from the appeal of this sector of the bond market.

So, in deploying their own currency, the Luxembourg banks are limited to their yearly ration of between Lfr 5m and Lfr 6m in foreign Luxembourg franc bonds allowed under a gentleman's agreement with the Belgian central bank. The Belgian authorities are not prepared to see their domestic coupon levels undermined by too large a quantity of such foreign bonds, whose coupons are free of Belgian withholding tax even though they are available to Belgian investors.

The quest for a currency alternative has made Luxembourg banks the flag-bearers for issues in various composite currencies. The best known initiative is that of Kredietbank in issuing bonds denominated in the European Unit of Account. There have now been many issues denominated in this composite currency but the concept has never quite become self-sustaining.

According to Mr. Andre Cousemont, executive director of Kredietbank Luxembourg, a composite currency needs three things to become established as a durable denomination for bond issues—sponsors, official backing and an underlying money market. The ECUA has the first, but has lost the second—because it is no longer an EEC accounting unit—and has never ever had the third.

Nicholas Colchester

Rivalry of clearing systems

THE COMPETITION in the business of clearing international bonds between Euro-clear of Brussels and Cedel of Luxembourg is reminiscent of the competition between railways in the 19th century. The rivalry combines all the benefits of competition with all the nonsense of duplicated effort. Within each system, computerised book-keeping has eliminated a large amount of paper-shuffling from the business of bearer bonds, but vanloads of certificates still have to shuttle to and fro to create the "bridge" which links the two systems.

An earlier article has already explained why Luxembourg banks have been able to benefit from providing a chain of services to the Eurobond market: Cedel was conceived as a vital link in that chain. Of the \$23bn nominal worth of bonds now deposited in Cedel roughly \$20bn are physically in Luxembourg with their international owners paying a fee for their safekeeping.

Risk

Cedel, on the other hand, was set up along more Continental lines to cater for laws in some countries—Italy, France, Germany—which lay down that each bond must have a specific owner or that its whereabouts must be pinpointed. To this end Cedel allocates all examples of a particular bond to a single depository, usually in Luxembourg, whereas Euro-clear has an international network of depositories.

The result is that Cedel appears to have an advantage in the clearing of non-dollar international bonds except where it runs into conflict with countries such as Switzerland which would rather profit from the handling of Swiss franc bonds themselves.

Cedel has recently taken steps to boost its presence in London. It asked a group of management consultants called Creative Business to carry out a poll of bond market operators in London and find out what conceptions and misconceptions were hindering Cedel's business there. As a result of this exercise Cedel has opened a representative office to improve its contact with customers.

The advantages which Cedel's management claim for their system, and which the London office will be hoping to drive home, are that Cedel is cheaper in some areas than Euro-clear and that its centralised depositories allows it to clip coupons closer to the payment date than Euro-clear. Cedel claims that the latter point helps prevent confusion when bonds

are delivered out of the clearing system close to the coupon date. Creative Business found Cedel's most important handicap to be in the provision of loans, either of bonds or of finance, to market-makers. Here Euro-clear's close links with one particular bank give it an advantage. All loans in whatever currency made by Euro-clear are backed by Morgan Guaranty and are made on terms which Morgan decides. Similarly, all loans of bonds from one account to another within Euro-clear are made with Morgan's guarantee. The Euro-clear interest rate has become established as one of

the bond market's fundamentals. Cedel cannot single out one of its sponsor banks to provide a counterpart to Morgan. Instead, a dealer can borrow from Cedel for 48 hours but thereafter must negotiate terms for direct funding with one of a number of Cedel's sponsors. To match Euro-clear's ability to arrange loans of securities Cedel has had to set up a system where a syndicate of banks led by Citibank provides the necessary guarantees. This manoeuvring to exploit or eliminate relatively small differences between two systems appears symptomatic of

competition at work. Neither participant shows the slightest sign of being ousted by the other and together Cedel and Euro-clear ensure that the business of clearing is not one of those areas of the Eurobond business where the customers are exerting a gradually increasing pressure for change.

But, as with those 19th century railways, the feature which prompts most adverse comment is the link between the two systems. The "bridge" is still inadequate and both Cedel and Euro-clear are working on it.

Nicholas Colchester

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Eurex: push-button trading

EUREX IS the latest example of an initiative based in Luxembourg and aimed at developing the "infrastructure" of the international bond market. It is an ambitiously conceived computerised bond trading system, and if it succeeds it will undoubtedly add to Luxembourg's stature not as a place for trading international bonds, because Eurex participants can trade and entertain each other almost anywhere, but as an administrative centre of the international capital market.

The essence of the system is that it silently matches the requirements of bond buyers and sellers with the best prices offered by market-makers. Having asked the participants' permission to continue with its suggested deals, it then clears the transactions by informing the clearing system of the deals and automatically printing out confirmation slips for the participants.

Finally, Eurex updates the private computerised book of the market-makers involved. The flat fee for all this is L.Fr 200 (£3) per trade, charged to both buyer and seller.

In the course of this matching and trading the system can build up a formidable amount of information about the state of the market. In suitably lauded form this will be the information available to Eurex participants: the current average market price for each bond, the highs and lows on the previous day it was traded, yields, indications of trading volume, perhaps even indices, and all the essential details about each bond traded on the system.

As with so many other developments in this age of "future shock", the critical question for Eurex is not whether the machine can work for man but whether man will choose to work with the machine. Computerised trading

systems have been around for a decade now and for all their limitless possibilities the market makers of the world have bided their time in getting round to using them.

Eurex is building up to its launch at a rotund time in the international bond market. The trading volume in dollar bonds is right down and the market is full of talk about losses among market makers. The atmosphere into which this rather threatening development will be launched is therefore not a happy one.

Eurex's designers have cleverly made allowance for initial scepticism by organising Eurex so that it can be used as a particularly efficient way of doing the back-office work needed to put through any deal negotiated and transacted down the telephone in the established manner.

The price to deliver contract notes and clearing instructions (and to update each user's position display) is BFr 80 (£1.20) a time. The Eurex management is reckoning on at least 250 telephone trades being cleared in this way every day, whatever happens to proper Eurex-style trading, when the system finally gets going sometime in October.

Diffuse

Eurex was conceived by Mr. Henri Grisius, an official with the Luxembourg Stock Exchange, in 1973. In the participatory style which is the hallmark of Cedel, Mr. Grisius invited a great number of international banks to chip in towards a study project. He got positive replies during the summer of 1973 from 69 banks, each of which was ready to contribute \$1,000 to pay a small team led by Grisius to get to grips with the complexities of the international bond market and to devise an automated

trading system which its participants might use.

Eurex was established as a company in 1977. Some 33 banks agreed to buy shares; they were allowed to buy between three and eight shares, each at a price of L.Fr 200,000, in order to keep the ownership diffuse. Eurex raised an initial capital of L.Fr 20m. This handsomely covered the L.Fr 20m needed to sign a three-year contract with IBM to develop the detailed software for the trading, deal-confirmation, and information system.

The selling of Eurex to potential users has now been going on for about nine months and has clearly been hard work. Doggedly persistent rather than inspirational, Henri Grisius and his team of seven have assembled what they claim to be 78 firm agreements to participate in Eurex of which only about one-third have currently had on-line equipment installed.

At the moment there are 12 market makers. A number of big names which are conspicuously absent from the list, but Henri Grisius is reassured by the thought that "even with Euro-clear it was not the big banks which joined first."

The initial line up of participants is oriented heavily towards trading in dollar bonds and in the currencies which play a relatively small role in the Eurobond markets. It is apparent that the big Swiss and German banks are represented on the list of participants it is through their subsidiaries abroad. The inference is that both these countries are anxious to keep trading of bonds denominated in their respective currencies at home and off Eurex for the moment.

The only fees charged by Eurex will be the flat fees per transaction already described. Eurex will bear the cost of the telecommunications network it

has arranged to link all participants to the central computer in Luxembourg.

However participants will have to pay for the leased equipment they need in their offices. The full set-up needed by a market-maker — comprising a minicomputer, trading screen(s) and fast printer(s) — costs about L.Fr 50,000-120,000 (£770-£1,800) a month.

A participant who wants only to buy and sell on the Eurex market needs only a fast typewriter terminal which costs L.Fr 20,000 a month. He uses

this to place his orders and to receive confirmation slips and, in the morning to get lists of indicated prices from those market makers with whom he has made the necessary arrangements.

Users can also trade on Eurex over the telex — this is currently the only way. Eurex can be hooked up with Hong Kong, for instance — but the process is a leisurely one and the user has to pay the line costs for this. Henri Grisius maintains that Eurex will go live in October. But complex computerised com-

munications systems seem fated to be delayed and Eurex has already proved no exception. It appears almost inevitable that after having already faced the indignation of market-makers, convinced that human contact down the phone is indispensable to bond-trading judgment, Henri Grisius and his team must now face many months of indignation at broken lines, flaws in "software," and terminals which refuse to understand faulty instructions in the heat of the moment.

Nicholas Colchester

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Financial Highlights 1978

	Lfrs million
Total Assets	68,186
Liquid Assets	8,118
Balances with Banks and Financial Institutions	28,965
Advances	16,901
Securities	12,350
Liabilities to Banks and Financial Institutions	59,575
Other Liabilities	5,561
Capital and Reserves	2,849

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Scandinavian banks arrive

THERE ARE now 108 banks operating in Luxembourg. The heavyweights among them are still German (they account for the top five places in the list) but over the past few years they and the long-established Belgian banks have been joined by a flood of others from all corners of the globe. Many of them still run modest operations from offices hidden behind discreet name-plates on the Rue Royale but their growth testifies to the development of Luxembourg as a genuinely international banking centre.

After the Germans, the first banks to arrive in any strength were the Americans. Their experience has not been entirely happy and their numbers have sagged to 13 from 17 in the peak years of 1973 and 1974. Mr. Patrick I. Cunningham, managing director of Bank of America International, admits that the position of U.S. banks in Luxembourg is "a mess" and other bankers bear out his view.

The U.S. banks came to Luxembourg partly with the intention of conducting local banking and partly to see whether international lending could be managed from there. The local business proved too small to justify the cost of an office and international business could be done more easily and often more cheaply from London.

The latest bank to go is Wells Fargo. Mr. Alan Holroyde, managing director of Wells Fargo Limited in London, said the decision was part of the bank's consolidation of all European, African and Middle East activities in London. The bank's international operations were moved out in January 1978 and it was later decided that the residual local business was insufficient to maintain a presence there.

Mr. Holroyde also noted that the fall of the dollar has created problems for dollar-based banks doing business in Europe. The withdrawal of Wells Fargo was particularly significant as it was the first U.S. bank to establish a beach-head in the Duchy.

Many U.S. houses have found that Luxembourg, with its high corporate tax rates, does not offer the advantages of an offshore centre like Nassau, or of an independent international market like London. None the less, other banks are coming to fill some of the gaps.

Manufacturers Hanover will establish an office soon, although the carrot is reported to have been less the banking opportunities than Luxembourg's pending double-taxation treaty with Brazil. Another bank, European-American, has just opened a branch there. Mr. Geoffrey Bell, the bank's

general manager, admits that the reason for coming was partly diplomatic. European-American already has a sister bank in London and did not want to make its European debut by trading on some one's toes. Mr. Bell says the bank will service the European subsidiaries of U.S. clients, concentrating on money and foreign exchange market dealing, as well as extending the bank's foreign exchange advisory scheme. Some local funding is also a possibility eventually.

If the American banks have on the whole been getting cold feet about Luxembourg, the same cannot be said for the Scandinavians who now outnumber all groups but the Germans.

Counterweight

There are now 14 Scandinavian banks; most have arrived since 1976. They have been given a warm welcome as they emphasise the international development of the Duchy and, in particular, provide a counterweight to the German presence.

Basically, however, they confine themselves to business on behalf of clients at home and use Luxembourg to avoid domestic credit ceilings. All Scandinavian countries are now net Euromarket borrowers, so the banks are not in a strong position to lend in the syndicated loan market.

Mr. Ole H. Aamodt, managing director of Den norske Creditbank, says that 70 to 80 per cent of his loan portfolio is made up of Norwegian-related risk, with a similar proportion of corporate deposits being essentially Norwegian. This is partly a reflection of official Norwegian policy, which ties in with its strategy of financing investment from abroad.

The Scandinavian presence in the money and foreign exchange markets is largely confined to client business. Their interests are, therefore, fairly specialised and Mr. Aamodt believes the influx is almost over, though some Swedish regional banks may find it worthwhile coming to Luxembourg. Nor are the existing banks likely to grow so fast in the future as they have in the past year or two. A rough plateau (around 15 per cent of the size of the parent bank) is reached within a few years, Mr. Aamodt believes.

There is in fact a possibility that Luxembourg may become less attractive for the Scandinavians. Over the past two years reserve requirements in Norway and Sweden have been relaxed to allow parent banks to conduct a portion of Euro-

market business for domestic clients at home. This may tarnish the Duchy's appeal, though Mr. Aamodt believes Swedish banks at least could compensate by playing an increasingly international role.

Swiss banks are another group which have been making their presence felt (there are now six banks in the Duchy), but their role is almost entirely different from that of the Norwegians or Americans. Domestic restrictions on international capital transactions in 1977 persuaded the Swiss to collect surplus liquidity in Luxembourg, in the form of short-term deposits, and then use the funds to supply the money market there. According to Mr. Walter Kobel, director of Union de Banques Suisses (Luxembourg), money market transactions comprise around 90 per cent of the business volume of Swiss banks in Luxembourg. He is also the first to admit that the political and economic stability of the country is a major attraction for the cautious Swiss.

Luxembourg also has its appeal for Italian banks, which take in ultra deposits and are fairly active traders. The volume of business they conduct is fairly small, however, and parent bank control is tight. Japanese banks also maintain a presence in Luxembourg though, like the Americans, they find little to do there that cannot be done from London.

Conspicuous among recent arrivals have been countries making their first sortie to Luxembourg. The first British bank to be represented here is Warburg, through Banques S. G. Warburg Etecv. Its arrival is unlikely to herald a British invasion, however. The bank is a consortium which also includes Bank Leu of Zurich and Effectenbank Warburg of Frankfurt, both of which need to be in Luxembourg to service domestic clients. Like the Dutch in the Antilles, the British have their own market in London.

Another bank which has just set up shop is Bank of China. The office is the first to be opened outside China since the revolution of 1949. Mr. Wu Ming-Hsin, the assistant manager, says Luxembourg's location was a major factor. The country has good communications and is also an excellent centre for the EEC. The bank has so far concentrated its activities on the inter-bank money market (and to a lesser extent in foreign exchange) but is also anxious to do client business with Chinese residents in the Benelux area and may eventually become involved in the syndicated loan market.

John Makinson



Nord Lux '78



- ACTIVITIES**
- ◆ short and medium-term euro-currency loans, forfait transactions and guarantees
 - ◆ money and foreign exchange dealing
 - ◆ dealing in securities
 - ◆ acting as trustee
 - ◆ accepting of deposits

FINANCIAL HIGHLIGHTS 1978 (as of Dec. 31st) in Mio DM

Loans	1.179	Deposits	3.119
Due from banks	1.728	Capital funds	108
Bonds	353	Dividend payment	10%
Balance sheet total		3.307	

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BANKING IN LUXEMBOURG VIII

A local big lender

THE HEADQUARTERS of the European Investment Bank are located between the city of Luxembourg's banking community, on the opposite side of the river, and the cluster of other EEC buildings on the Kirchberg behind it.

This may be a geographical accident (and the EIB will soon be moving into brand new Kirchberg premises) but it neatly sums up the bank's role in the city. On the one hand, it is among the largest and most innovative borrowers from the commercial banks represented in the Grand Duchy. On the other, it is the EEC's main lending arm, operating from a state which has always played a major role in the European Community.

The EIB took up residence in 1968 as compensation for the removal of the European Coal and Steel Community to Brussels.

The bank was established 21 years ago under the provisions of the Treaty of Rome to operate as a non-profit-making body. Its purpose was to provide loans and guarantees in the following areas:

- projects for developing less-developed areas;
- projects for modernising industry or converting plants;
- projects of common interest to several member States.

The EIB traditionally has concentrated on the first of these functions, notably the financing of projects in Southern Italy and in the UK and Ireland since their accession to the Community. More recently, however, it has expanded its lending for projects of common interest in nature: communications and, increasingly, energy.

Last year, for example, energy loans accounted for 37 per cent of EIB loans provided within the Community; transport and telecommunications for 32 per cent water schemes (of which the UK is a principal beneficiary) for 16 per cent and other credits—industry, agriculture and services—for 13 per cent.

EIB policy is formulated by its nine governors, who are generally finance or economic Ministers of member states. There is also a board of directors and a management committee, which makes day-to-day decisions about the bank's operations. Member states contribute proportionately to the EIB's capital, which is denominated in units of account and was doubled last year to 7.1bn ua (\$9.8bn). The bank's statute provides that loans and guarantees must not total more than 250 per cent of subscribed capital.

The doubling of capital testifies to the recent acceleration in the bank's operations. Loans provided last year amounted to 2.19bn ua (\$3bn), an increase of 39 per cent over the previous year and not far from the figure of 2.8bn ex-

tended for the whole period between 1958 and 1972.

According to M. Yves Le Portz, the bank's president, lending this year under existing arrangements will be 20 to 30 per cent above 1978 levels. Because of the difficulty of forecasting completion dates for loans, and loan demand itself, M. Le Portz is reluctant to estimate for this year or next.

The recent growth in EIB activities is partly a reflection of the enlargement of the Community itself. The UK and Ireland are both now heavy borrowers. Furthermore, the continuing regional discrepancies within the EEC have led the bank, with the encouragement of Brussels, to intensify its efforts in this direction. The increase in projects of common interest has also contributed to the expansion, and the steep rise in oil prices has added an air of urgency to the bank's interests in the energy field.

M. Le Portz says that EIB lending on energy projects is already ahead of the total for last year, but that the bank would like to be still more active if the opportunities arose. He would also prefer to be doing more for manufacturing industry, but loan demand in this area is slack and the EIB's credit terms have until now been dictated by the market. High international interest rates are therefore a problem.

Independence

Two other developments have helped to swell the balance sheet. First, the bank has become increasingly involved in lending to countries outside the EEC. These fall into two broad groups: African, Caribbean and Pacific (ACP) states which were signatories to the Yaounde and Lome agreements; and Mediterranean countries bordering the EEC.

The ACP countries have mostly attained their independence since the framing of the Treaty of Rome, which made provision for aiding newly-independent countries. The economic difficulties of many ACP states have been exacerbated by the oil crisis and the bank's credits have been stepped up accordingly—with an eye to the countries' importance as suppliers of raw materials. The bank very occasionally takes equity stakes as part of its financing operations in this area.

The group of Mediterranean countries eligible for EIB loans has been growing and beneficiaries now include Lebanon and Yugoslavia. According to M. Portz, however, there are no current plans to extend the bank's operations to other countries. The central stimulus to lending in this area has been the imminent accession of Spain—and later Greece and Portugal—to the EEC. Credits to these countries, and to Turkey, are

growing rapidly in anticipation of the still greater divergence in regional wealth which their membership will engender.

Lending to non-EEC countries so far this year is already far ahead of the total for 1978, when it accounted for about 10 per cent of overall credit volume. Although the EIB has never experienced a bad debt (any failures have been covered by guarantees), it is conscious of the need to protect its "AAA" rating in the capital markets and would be reluctant to lend too extensively in "risk" areas.

The other major, and more recent, development in EIB lending has been its use of national agencies to "on-lend." In this way, it can reach small and medium-sized enterprises, leaving analysis of any project to the local authority. Apart from extending the scope of EIB operations, this system also creates proportionately more jobs than would be the case for a major credit.

Under the terms of the scheme, the EIB makes a sum available to an intermediary, which then sub-divides the amount into smaller parcels—down to a minimum of 25,000 units of account. The loans may finance as much as 50 per cent of fixed investment costs up to a maximum of 42m ua. The system was introduced in 1968 and since then more than 1,000 credits have been made available, many of them to the UK.

Prof. Richard Ross, British representative on the EIB's Board of directors, says the change of Government in the UK has not had any effect so far on lending in the country.

Since regional credits are extended exclusively to depressed areas, however, he accepts that the Conservative Government's decision to reduce the extent of these regions over a transitional period may have some impact eventually.

A problem with the scheme, highlighted by the case of the UK, is the reluctance of borrowers to accept the exchange risk of loans denominated in foreign currencies. Because the EIB loan portfolio is determined by the way it raises money (which owing to the capital market structure must be to a great extent in dollars) foreign currency lending is inevitable. Understandably enough, national governments are often hesitant about taking over the exchange risks themselves. The European Monetary System may help, nonetheless, to mitigate the problem by limiting fluctuations—at least between European countries.

The EIB has been as innovative in the funding side of its operations as in its lending. This is partly making a virtue out of necessity since it is obliged

to borrow a broad base of currencies in order to match its loan side. The bank was therefore among the first to float issues on the international capital markets in, for example, sterling and guilders.

The innovative spirit extends to its methods and instruments of borrowing. In July of this year the bank went to the Euro-bond market to raise between \$100m and \$150m. The unusual feature of the issue was that the bank did so through a public tender.

Auction

Its decision to raise money through a competitive auction (and then publish the results) met with criticism in some areas of the banking community but M. Le Portz defends the move by saying that the normal system is not tailored to the borrower. He also notes that this method has been used by the bank before on a more limited basis and points to the success of the issue on the secondary market.

Two other new practices are currently being introduced by the bank. One is a special facility of 1bn ua borrowed directly by the EEC and passed on to the EIB for allocation. An initial 500m ua tranche of this facility, known as the New Community Instrument, has already been authorised and the bank is in the process of allocating the first loans to be drawn from it.

The background to the facility is largely political—emphasising the EEC's direct involvement in community financing—but M. Le Portz also hopes that banks which are already brimming with EIB paper, will welcome paper issued in the EEC's name.

The second new idea to be introduced is the subsidised interest rate. As a concession to the less-prosperous countries joining the EMS, namely Ireland and Italy, the EEC has agreed to provide through the EIB a 3 per cent interest subsidy on certain loans, totalling 1bn ua per annum over five years. The subsidy will be met from the Community budget.

It is certain, however, that the EIB will continue to expand its activities, limited only by the demand for credit, the capacity of the capital markets to absorb its paper and the ceilings imposed by its capital (M. Le Portz does not expect the present ceiling to be reached before the beginning of 1982).

Other, more glorious roles have occasionally been imagined for the EIB—namely that of a European central bank. M. Le Portz does not see this as the EIB's role and, given the bank's rapid growth he probably has enough on his plate matching supply and demand for his money in a traditional banking fashion.

John Makinson

Portfolio business soars

PORTFOLIO management, the service that banks accord to major personal fortunes or to corporate customers, remains a predominantly Swiss business but one where Luxembourg has emerged as a potential rival. As a British banker who has been watching the situation from the sidelines of Brussels remarked: "The Luxembourg banks are No. 2, and they are trying harder."

It is not only Luxembourg's snowballing importance in the Euro-market that has brought such Swiss giants as the Union Bank of Switzerland or the Swiss Banking Corporation to the Grand Duchy. According to other international banks now active in Luxembourg, the Swiss are concerned to safeguard as much of their lucrative portfolio management business as they can.

For the growth in the Luxembourg banks' portfolio business stems from conditions in Switzerland itself. The Swiss banks have developed obvious weaknesses, and some that are not so obvious but are nevertheless very important. The obvious ones range from poorer service and higher costs in Switzerland as compared with competitive Luxembourg. Banking services in the smaller Swiss towns are still reckoned to be excellent, but in the major centres customer relations are often judged to have become impersonal and inefficient. "We have numbered accounts, and are treated only as numbers," complained one dissatisfied client not long ago when moving his business from Switzerland to Luxembourg.

The key weakness that the Luxembourg banks are now beginning to exploit is a much less obvious one. It is, they say, the Swiss practice of placing investors' funds outside Switzerland in order to avoid local withholding taxes. Clients frequently do not know where their money is.

Luxembourg bankers point out that Swiss banks offer investors two main options. Either clients may deposit their funds, which then become subject to withholding tax which

in the case of Swiss franc deposits can amount to a penal 35 per cent. Alternatively, they can choose the banks' fiduciary services. In that case, the customers' funds are placed in the bank's name with foreign banks in the Euro-market.

The volume of this business, which the Swiss banks' customers frequently opt for, is naturally impossible to calculate. But some of the Luxembourg Euro-banks which accept these funds that are ostensibly Swiss banks' deposits estimate that "hundreds of millions of D-Marks, if not billions," have been funnelled out of Switzerland on to the Luxembourg market.

Commission

At first sight the practice might appear satisfactory to all concerned. The Luxembourg Euro-banks point out, however, that not only do these fiduciary funds yield less than the inter-bank rate, but that the Swiss banks naturally charge a yearly fiduciary commission that varies between 1 and 2 per cent. In short, investors would do better, it is claimed, to go straight to Luxembourg and receive the same rate of interest without having to pay Swiss charges.

Investment management is now estimated in Luxembourg to be growing very rapidly in volume, and not only because of the attempts being made to attract business away from Switzerland. The major West German banks, which account for rather more than half of foreign banks' activity in Luxembourg, have also brought custom with them. Because the Euro-banks recognise that their inter-bank and money market business is only accidentally based in tiny Luxembourg access to the Euro-market being little different to access to a telephone—there has been a deliberate policy of developing investment services that will make Luxembourg a more substantial and firmly-rooted financial centre.

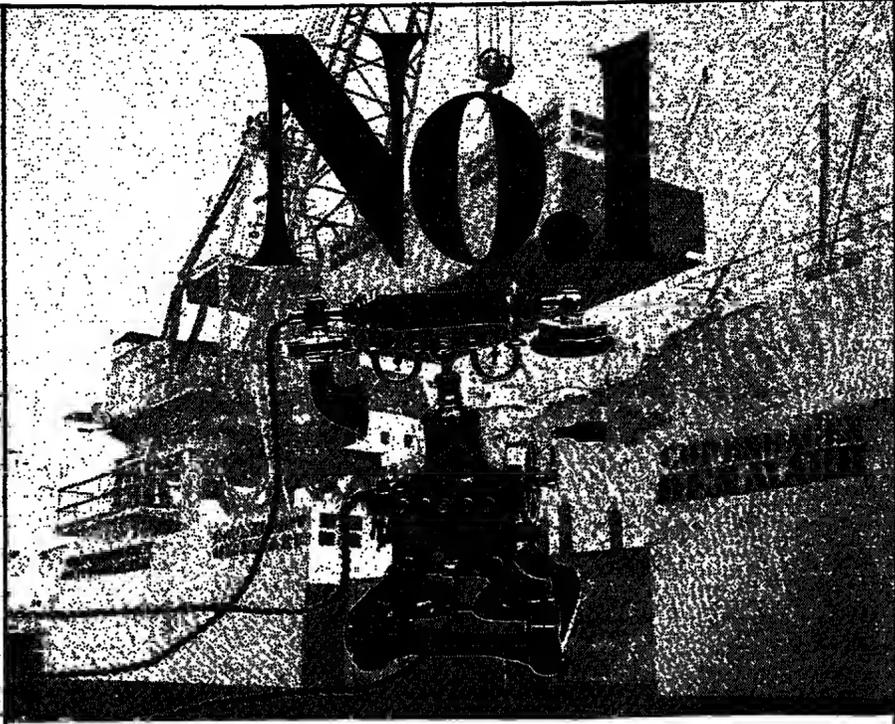
Arab investors were in the vanguard of those who transferred major portfolios to Luxembourg. Originally active

in West Germany, many of them became concerned when the Bonn Government established increasingly close diplomatic relations with Israel, and switched their holdings to West German banks operating in the Grand Duchy. Another factor that prompted West German investors to favour Luxembourg was the latest Swiss-German double taxation agreement, which raised doubts over Swiss banking secrecy by granting officialdom greater access to information in certain circumstances.

Luxembourg nowadays stresses that its numbered accounts offer greater secrecy than do those of Switzerland. It

also offers a competitive array of currency and interest rate arbitrage skills, although little in the way of equity management. Above all, perhaps, the Luxembourg-based banks are free to adjust their charges as they please, and seem determined to continue undercutting their Swiss competitors. They have a long way to go, of course, before they seriously erode Switzerland's lead in the field. But it is perhaps more than a straw in the wind that Dresdner Bank International, calculates that almost 25 per cent of its balance sheet is made up of investment funds.

Giles Merritt



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Total Assets

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Due to Customers

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Due from Customers

17.9

Bonds Issued

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Mortgage and Public Authority Loans

42.3

Capital Resources

1.8

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POLITICS TODAY

Liberal revivals: three steps forward, two back

THE UNDERLYING theme of the Liberal Party Assembly in Margate this week, and one suspects of present day British politics, is economic growth, or rather the lack of it. It is not so much whether or not growth is desirable, though that has been debated in Margate. It is much more an assumption that growth in the future, if it takes place at all, will be severely limited.

The assumption may be wrong, but if it is correct the question for a political party is what to do about it. How is it possible to adapt to reduced circumstances and to avoid what has been called the revolution of falling expectations? In Britain the no or low growth assumption is probably right, at any rate if one extrapolates from the past. It is not just the energy crisis or what the ecologists describe as the finite nature of the world's resources that are holding us back. We have been a low growth country for a long time. What is new is the dawning realisation that we cannot go on behaving as if we are not.

All three main political parties now seem to be aware of this in their different ways. The rationale for Mrs. Thatcher's expenditure cuts is that public spending must be brought within our means. Economic growth may follow both from that and from various other Tory measures, but the Government does not claim that it will automatically.

Labour's organisational problems and power struggles apart, the real argument in the Labour Party is about how to achieve socialist or even socialist-adjacent aims if the economy does not grow fast enough to pay for them. In other words, if the cake will not expand, it comes back to redistribution.

It is the same with the Liberals. The party is groping

this week towards finding a way of reconciling the old values of fairness and compassion with reduced expectations, and to some extent with the new values of conservation. The word 'redistribution' has not even crossed the lips, but it is clear that that is what they are beginning to talk about. They are discussing how to achieve a fair and tolerant — or, if you like, a liberal — society within the constraints of existing resources.

Of course the Liberals have not yet found an answer and they are not without their own internal divisions. Yet it does seem a reasonable supposition that the problem of reconciling the growth with old political ideals will remain on the national agenda for some years to come. In that case, the Liberals are in at the start. So much for the philosophy. How else are the Liberals facing and, more to the point, will they be in at the finish, by means of the next general election?

They are, in good heart. The theory of Mr. David Steel, the party leader, is that there is now a void in British politics created by Mrs. Thatcher moving the Tory Party to the Right and by the dissections within the Labour Party. It is the natural function of the Liberals to fill it. Mr. Steel is going for a Liberal revival that lasts.

On the face of it, there is a good deal in his favour. As the accompanying table suggests, the Liberal Party tends very broadly to advance by a process of three steps forward, two steps back: at least it does if you chart the progress from about the mid-1950s. The modern Liberal Party, Mr. Steel believes, has its origins in 1956, the year in which Mr. Jo

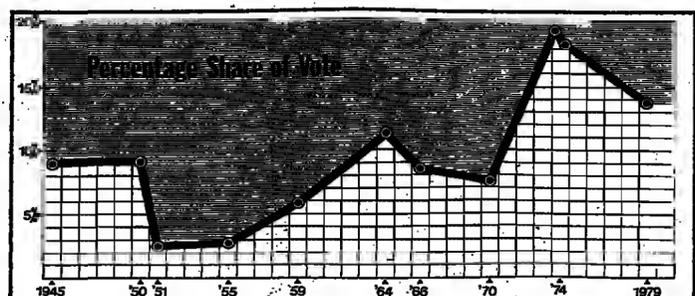
Grinstead became leader. According to this rough and ready formula, the party is now poised for another advance. It has taken its two steps back since the successes of 1974, but the election of 1979 still left it — by Liberal standards — in a reasonably strong position. At the same time, many of its internal quarrels are over. There is no threat to the leadership and Mr. Steel himself seems to be a distinctly popular figure in the country. The party's finances have been put in order and the Thorpe affair is being forgotten. Not least, the Liberals are now entrenched in local government, even if the geographical pattern is patchy. The district election results in May this year were the best they have achieved since 1973.

It is therefore a matter of exploiting this position. If Mr. Steel has his way, there will be no great changes in policy, but only a constant process of adaptation to new circumstances. The organisation will be further improved, with the emphasis on local elections and by-elections. There does not at the moment appear to be any particular idea of singling out certain kinds of seats as typically Liberal: the campaign will be nationwide, though a special task force will be thrown in wherever a by-election takes place. (Manchester Central, where a by-election was held yesterday, was regarded as an unfortunate starter: the Liberal performance in the general election there was about the worst in the country.)

Those are the plus points. There are also a few minus. In the first place, apart from Mr. Steel, the party is now desperately short of nationally known figures. This is particularly so since Mr. John Pardoe lost his seat in the election. Mr. Grinstead is getting on and is increasingly tied up with the

LIBERALS AND GENERAL ELECTIONS 1945-79

Table with columns for Year (1945, 1950, 1951, 1955, 1959, 1964, 1966, 1970, 1974, 1979) and rows for Seats, No. of candidates, and Lost deposits.



problems of Orkney and Shetland. Mr. Cyril Smith is well known for his size and Mr. Clement Freud for his broad-casting, but they are hardly seen as national political leaders. It is going to be a question of bringing on such figures as Mr. David Alton, Mr. Alan Beith and Mr. David Penhaligon, if the Liberal Party is not to appear as a one man band at the national level. Mr. Pardoe's departure, which one hopes will be temporary, may also have created something of a policy gap. As the party's economic spokesman, he was fluent, original and generally respected. It is difficult to see Mr. Richard Wainwright, his successor, in

anything like the same light. There is a problem, too, in that the Tories have already introduced some of the Liberal's ideas: on taxation, for example. Moreover, if there is a policy gap on economics, it comes at a time when the party is under challenge from another direction. The challenge comes from the ecologists, both within and without. The Liberals actually invited Mr. Jonathan Porritt, the Ecology Party leader, to Margate this week to address a teach-in. Mr. Porritt is an exceedingly articulate speaker, who, to one's own gratification, neither mixes metaphors nor splits infinitives. It was clear from the reaction to him that a number of

Liberals are already leaning towards his party, while yet others are seeking to make ecology the main plank in the Liberal platform. It is one of the fears of Mr. Steel that the Liberals will become identified with the "econuts." The example of West Germany is borne in mind where the Liberal Free Democrats have lost votes to the "green parties." A great deal will depend on what happens to the anti-nuclear movement in Britain. If the Government goes ahead fast with plans to expand nuclear power, and the opposition to it grows, there are many Liberals who will want to take the lead in the anti-nuclear campaign. At present, party policy is con-

tinued to opposing new reactors until there are greater assurances about safety, but it is an issue on which more could be heard and on which some Liberal support could be lost to the ecologists.

It seems to me, however, that the real doubt about a sustained Liberal revival is somewhat different. Mr. Steel may be right about the void in the middle ground of British politics today, but one cannot easily imagine that either of the big parties will be foolish enough to allow it to exist for long. In particular, one would expect that they would themselves move back to the middle ground if the Liberals set off on a pattern of by-election successes. It is therefore tempting to predict that there will be a Liberal revival over the next two years or so, but that it will have peaked well before the general election approaches. Certainly that is what some Liberal MPs already fear. In the end it will be a question of the Liberals not having enough resources and not commanding the big bastions.

In this context it is worth noting how some Liberals and some social democrats in the Labour Party are already thinking alike about the future. Two pamphlets published in the last few days bring this out. One is by Mr. Giles Radice, the Labour MP for Chester-le-Street, and is called "Community Socialism." The title itself is revealing in that it shows the way the author is drawing on the Liberal development of community politics: for instance, by setting out to win votes by stressing local interests and local issues. The pamphlet also discusses redistribution. Mr. Radice suggests that it might be possible to establish a ratio of around seven or eight to one between top and average earnings before

The Liberal pamphlet is by Mr. Richard Holme, the party's probable President-elect. Mr. Holme floats the idea of an income range of between one and a factor of five or six.

Apart from noting that the Liberal vision of the future appears to be considerably more egalitarian than that of the right wing of the Labour Party, it may be worth adding that the extremely well-equipped Swedish trade union movement has been working solidly on egalitarianism for nearly a decade and has still not come up with an answer.

Gamble remains

Yet it remains interesting to find Liberals and social democrats thinking along the same lines. The idea at least, if not Mr. Holme's suggested ratio, has Mr. Steel's blessing. It is one of the subjects on which he hopes Mr. Pardoe can continue to work, despite his absence from Parliament.

In the end it remains a gamble. Mrs. Thatcher's government, after all has yet to show that it will inevitably fail to turn Britain round. Yet if low or no growth is to be the pattern, the Liberals at least are thinking about the consequences. In the past, Liberal revivals have tended to stem from Tory disaffection during periods of Conservative rule. The Liberals now hope that they can draw at least equally from disaffected Labour voters. But they should beware of assuming that they will continue to have the middle ground entirely to themselves.

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Malcolm Rutherford

'Void' theory

They are, in good heart. The theory of Mr. David Steel, the party leader, is that there is now a void in British politics created by Mrs. Thatcher moving the Tory Party to the Right and by the dissections within the Labour Party.

Wage claims and productivity

From the General Manager, Robert Hutchison and Co. Sir, I have been astonished recently by the views expressed by the CBI on wage claims and productivity, and it is depressing to find them shared by you in your leader (September 20). The high cost of inflation. You suggest that there should be no "going rate" for wage claims, but that successful companies should pay more and unsuccessful ones less. The practical arguments against this idea are overwhelming. Every manager in industry knows that, whatever attempts at worker participation are made, hourly paid workers are just not in the job to share the risks of their business, at least not to the extent of having their earnings related to its success or failure. An enforcement of such a principle would result in workers with greater or more marketable skills leaving a company which might be in only temporary straits, and thereby ensuring its continuing failure. Once having dropped behind in the payment league, an employer could never attract the better quality of labour it might need to climb back.

Gas flared to waste

From Mr. N. Wilson. Sir, — Does British National Oil Corporation know precisely how much gas is being flared off their gas wells and how much gas and money is so wasted daily? Mr. Barry Ross, public affairs manager of Shell (UK), said in a Worthing lecture on September 17, that gas which would otherwise be flared cannot be reinjected into oil reservoirs to maintain pressure. But could it not be liquefied at or near well-heads and then shipped by long tankers to Ceylon, India or ultimately to Mossman on the Firth of Forth? Well-head liquefaction of gas should not be harder to engineer than many other astonishing feats the oil companies have accomplished.

Paying for pensions

From Mr. R. Nottage. Sir, — I was interested to see Mr. Shucksmith's Introduction (September 24) of "the micro-economic agent" into our discussion on the financing of pensions. His question about the impropriety of otherwise of the National Coal Board and British Rail, is not relevant, however, to the question of how the taxpayer should pay for the pensions of their many former employees which they (NCB and BR) cannot afford and successive governments have agreed to meet. These pensioners, we may be sure, are mortal, and over the next 20 years will substantially decline in numbers. If the taxpayer meets the cost of the pensions to which he has been committed as it arises, he will benefit from the most even annual rate of call upon his pocket. Moreover, if the present negative real rates of return on pension fund investment persist, he will discharge his responsibility more cheaply than by straining himself over the next few years to provide enormous sums of money for long-term management—good, bad or indifferent—by the trustees of the NCB and BR pension funds.

Confiscation by the state

From Mr. A. Furze. Sir, — As liquidator of a small investment holding company put into voluntary liquidation in September, 1977, I was obliged to lodge any surplus funds with the Board of Trade at the end of the first six months period. Following completion of the liquidation, application was made for the repayment of these funds and I have recently received a cheque repaying the original deposit minus 14 per cent fee and 2 per cent stamp duty—total 2 per cent. No

Letters to the Editor

interest whatsoever has been allowed for the use of such funds for 18 months. Surely, to compel liquidators to lodge funds on such terms is fiscal oppression of the sort normally practised only behind the Iron Curtain—even the bankrupt African states allow a nominal 23 per cent on their compensation money.

Lump sums may be necessary

From Mr. T. Laybourn. Sir, — I was interested in reading the letter from Mr. Shucksmith (September 24) but when he states: "For what it is worth, my own view is that a gross investor such as a pension fund is more likely to earn a positive real rate of return on average in the long-term than not." It is like asking the old question: "How long is a piece of string?" What does Mr. Shucksmith mean by "long-term"? I feel very strongly that those pension funds that have shown a substantial negative return in the past five-seven years—and I believe there is every likelihood of the return being negative for the next five-seven years—will run into serious financial trouble if they continue in the face of all present-day circumstances to be the fund valued on a positive basis. We have been living, and continue to live, in times without precedent, and I believe it far more practical to deal with the situation as it has existed for the past five years and forecast to last for another five.

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From Mr. N. Wilson. Sir, — Does British National Oil Corporation know precisely how much gas is being flared off their gas wells and how much gas and money is so wasted daily? Mr. Barry Ross, public affairs manager of Shell (UK), said in a Worthing lecture on September 17, that gas which would otherwise be flared cannot be reinjected into oil reservoirs to maintain pressure. But could it not be liquefied at or near well-heads and then shipped by long tankers to Ceylon, India or ultimately to Mossman on the Firth of Forth? Well-head liquefaction of gas should not be harder to engineer than many other astonishing feats the oil companies have accomplished.

Paying for pensions

From Mr. R. Nottage. Sir, — I was interested to see Mr. Shucksmith's Introduction (September 24) of "the micro-economic agent" into our discussion on the financing of pensions. His question about the impropriety of otherwise of the National Coal Board and British Rail, is not relevant, however, to the question of how the taxpayer should pay for the pensions of their many former employees which they (NCB and BR) cannot afford and successive governments have agreed to meet. These pensioners, we may be sure, are mortal, and over the next 20 years will substantially decline in numbers. If the taxpayer meets the cost of the pensions to which he has been committed as it arises, he will benefit from the most even annual rate of call upon his pocket. Moreover, if the present negative real rates of return on pension fund investment persist, he will discharge his responsibility more cheaply than by straining himself over the next few years to provide enormous sums of money for long-term management—good, bad or indifferent—by the trustees of the NCB and BR pension funds.

Confiscation by the state

From Mr. A. Furze. Sir, — As liquidator of a small investment holding company put into voluntary liquidation in September, 1977, I was obliged to lodge any surplus funds with the Board of Trade at the end of the first six months period. Following completion of the liquidation, application was made for the repayment of these funds and I have recently received a cheque repaying the original deposit minus 14 per cent fee and 2 per cent stamp duty—total 2 per cent. No

Letters to the Editor

work and partly by creating new jobs in expanded and improved public services. But the ASTMS resolution was bitterly opposed by members of the British Medical Association who excused us of advocating pie-in-the-sky and described our vision as an hallucination. The resolution was defeated. It is rather barb to be criticised in one forum for unrealistic enthusiasm and in another forum of Luddism.

Inquiry needed into HMSO

From Mr. P. Spiegel. Sir, — Further to Mr. F. H. Smith's letter (September 22) concerning the HMSO Daily List, have subscribers tried ordering the Government publications offered? The ensuing delay in delivery is frequently many months—so long in fact that some publications are out of date.

Vision and the new technology

From Dr. S. Watkins. Sir, — Several recent letters have criticised the Association of Scientific Technical and Managerial Staffs for adopting a "negative" attitude to new technology. In June junior hospital doctor members of ASTMS took a resolution to the Hospital Junior Staffs Conference seeking to reverse that conference's policy of reducing medical school throughput and instead recognising that new technology would create a manpower surplus necessitating a change in the structure of employment with greater leisure and increased employment in the labour-intensive public services.

Helpless at the IR's hands

From Sheila Mason. Sir, — How good to see Mr. Kirwan (September 22) having a go at the Inland Revenue's (and successive Chancellors') persistent Victorian view of working wives. He is quite right about the irritation this causes independent minded women, some of whom earn considerably more than their husbands. A wife's wish to be treated as a person in her own right does not necessarily reflect on the quality of her marriage; it is a basic right to which all are entitled, but which women have only recently been educated to expect.

Destroying wealth

From Mr. R. Musgrave. Sir, — I see (September 11) Dow Corning is to get an ERS5m grant for a plant that creates 126 jobs in South Wales. With a subsidy this size it would seem, given certain not unreasonable assumptions, that these 126 people may have the distinction of actually destroying wealth, not creating it. The first assumption is that the operation just breaks even, that is just pays for the capital and interest required. The second concerns the time over which the capital representing the grant is written off: if this is ten years say, then there is £14,500 of grant to be written off per employee per year. In this plant it is quite probable that each employee will subtract value and the amount subtracted per annum, if the plant just breaks even, will be roughly £14,500 minus the national average wage.

Letters to the Editor

ing receipts for cheques I write, is addressed to my husband. What allowances we have against tax go, of course to him. The ultimate irritation, some years ago, was discovering that only be could claim tax relief on premiums I pay on life insurance I took out to provide for my own retirement.

The third airport

From Mr. T. Whittle. Sir, — I concur with your correspondent, A. L. Beard (September 22), in questioning the need for a third London Airport. Before embarking on massive expenditure the existing resources should be surveyed to see how they might be improved to cope with the increase in traffic.

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GENERAL

UK: Liberal Party conference continues, Margate. Zimbabwe-Rhodesia constitutional conference continues, Lancaster House, London. Air Chief Marshal Sir Michael Beetham, Chief of the Air Staff, speaks at Battle of Britala Ball, Grosvenor House, London. Mr. Gordon Borrie, director general, Office of Fair Trading, speaks at conference on European and U.S. competition law, Goldsmiths Hall, London. Save the Children Race Day, Ascot. Overseas: President Lopez Portillo of Mexico meets President Jimmy Carter, Washington.

Today's Events

EEC Agriculture Ministers conference concludes, Dublin Castle. Celebration of 250 years of Parliamentary government in Bahamas. COMPANY RESULTS: Interim dividends: Cberles Huot, Percy Lane Group, Lyle Shipping Company, F. Miller (Textiles), Modern Engineers of Bristol, Whatman Reeve Angel, George Wills and Sons (Holdings). Interim figures: North British Canadian Investment Company (third quarter figures). COMPANY MEETINGS: Carrington Investments, 75,

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UK COMPANY NEWS

Jump in financing costs pushes Dunlop down £6m

THOUGH Dunlop Holdings held operating profit at £32m for the first half of 1979, an £8m jump in finance costs and higher tax charge left almost nothing attributable to shareholders. However, the net interim dividend was maintained at 2.65p.

Hit by an estimated £3m loss of profit over the transport drivers strike and the long winter, the tyre producer made a bad start to the year. Despite a doubled profit in the second quarter over the first three months, the half time surplus fell from £22m to £16m.

Of this, tax took £14m (£13m), including £12m (£11m) overseas, with the high charge reflecting the greater proportion of overseas earnings and certain unrelieved losses.

Prospects outside Europe remain satisfactory but in the UK the company faces the problems of rising inflation, high interest rates, strong sterling and the very damaging effect of the engineering strike. Cost improvement and cash conservation measures remain high priorities, the directors say.

For 1978 profit was down at £43m, compared with a peak of £57.2m two years earlier. The total payment last year was 5.7p.

The group's European tyre business, while in total incurring losses and having particularly difficult problems in the UK, did manage during the six months. Rationalisation costs of £10m have been mainly the closure of the Speke tyre factory have been charged to the £18m provision made in 1978.

External half year sales were up 17.7% to £75.4m with the overseas element 8.4% better at £35.9m but UK exports were down 5.9% to £17.5m. The group of associates, including Dunlop, was £2m ahead at £7m but this growth was more than offset by financing charges, increased by higher interest rates and enlarged borrowings, from £15m to £23m.

On a current cost basis along the lines of ED 24 the company could have shown a £3m pre-tax loss, against a £5m profit.

Profits of Dunlop's UK-based industrial, engineering and consumer divisions were lower but sports remained steady. Subsidiaries outside Europe were 8 per cent up. With exchange rates on a comparable basis the underlying advance here was about 20 per cent.

See Lex

HIGHLIGHTS

Lex considers the results from Dunlop which continues to struggle against serious problems in the UK tyre market and ever rising finance charges. Interim profits are again lower although the dividend is maintained despite attributable earnings of nil. Some very poor figures were revealed by Wimpey yesterday. Profits are down 42 per cent with the bad weather and haulage strike taking the blame. Results from two of the big insurance broking groups, C. T. Bowring and Alexander Howden, reflect the continuing squeeze on the sector caused by higher interest rates and stronger sterling, but at least Howden is forecasting some improvement for the full year. At Vickers trading is sluggish and compensation on shipbuilding assets has been referred to arbitration. Finally Lex comments briefly on the surprise twist in the Dalgety-Spillers saga. Other major companies reporting yesterday included Ready Mixed Concrete with reasonably good results, while British Printing Corporation virtually falls back to nil profit. Comments are also made on APV, Hambro Life, Wadham Stringer and Wm. Morrison.

Aberdeen Construct. below £1m

THE BAD winter hit Aberdeen Construction Group in the first half of 1979, and the taxable surplus fell from £1.31m to £945,564 on turnover of £26.09m, against £26.83m.

The directors say the work load is healthy and a substantial volume of work continues to be available for tendering. With some improvement in the weather, margins could be reasonable.

After tax of £400,000 (£580,000), earnings per 25p share are shown to have fallen from 5.75p to 4.04p. The net interim dividend is 2.1p (2p)—last year a total of 5.14p was paid from profits of £3.35m (£3.95m).

The directors do not consider the expense of a property revaluation is justified, although they are satisfied it would show a material increase on balance sheet values.

General & Commercial

After administration and interest costs almost £10,000 higher pre-tax revenue of General and Commercial Investment Trust was ahead from £327,179 to £381,461 for the half year to August 31, 1979.

Tax took £127,180 (£119,648) leaving earnings per 25p share up from 3.69p to 4.56p. With half-time gross assets valued at

Aberdeen Construct. below £1m

£12.02m, against a year-end total of £11.83m, net asset value at mid-year stood at 185p (189.9p).

The net interim dividend is stepped up to 3.3p (2.6p) partly to reduce disparity and absorbed £176,418 (£138,996). Last time a 6.87p total was paid.

Gross revenue, including a £10,114 special dividend this time from Unilever, was up from £396,093 to £460,264. Administration and interest costs amounted to £78,803 (£88,914).

The directors add that the group had relied for a speedy settlement of the compensation issue, and the opportunity to reinvest the funds. But, in the case of shipbuilding, their stockholders' representative has reached deadlock in his negotiations with the Government and accordingly the Board has accented his recommendation to refer the matter to arbitration.

Negotiations are continuing over the 50 per cent share of British Aircraft Corporation (Holdings) but the directors are not yet able to report any satisfactory progress.

See Lex

Revenue of General Investors and Trustees improved from £724,000 to £936,000 in the half year ended July 31, 1979, before tax of £395,000 against £301,000. Total revenue was £1.21m, com-

Vickers rises to £6.4m at halfway

TAXABLE profits of Vickers, the engineering group, rose from £5.16m to £6.39m in the first half of 1979 on turnover down from £191.4m to £184.5m. But the directors warn that if the engineering strikes are not ended quickly they will have serious repercussions for profits and employment this year, and into 1980.

The Board adds that all main activities, with the exception of Roneo Vickers and the Australian Engineering Group, made higher profits than in the corresponding period last year. But the strength of sterling and keen competition eroded margins on UK exports.

The pre-tax surplus was struck after investment income down from £313,000 to £66,000 and interest charges up from £5.21m to £6.24m.

Tax of £2.2m (£2.1m) and after minorities of £76,000, against £441,000, the surplus is up from £2.61m to £4.12m.

The net interim dividend per £1 share is being maintained at 3.55p. Stated earnings per share are up from 5.5p to 8p.

Last year the group paid a total of 9.814p from taxable profits of £11.7m.

Half year 1979 1978
Sales 184,492 181,477
Trading profit 12,538 10,477
Investment income 66 66
Interest payable 6,242 6,242
Share of associates 33 13
Tax 6,262
Profit after tax 4,117 3,077
To minorities 220 441
Less 4,117 3,077
Pre- dividend 188 193
Ordinary items 3,919 2,423
To associates

Gen. Investors & Trustees

Revenue of General Investors and Trustees improved from £724,000 to £936,000 in the half year ended July 31, 1979, before tax of £395,000 against £301,000. Total revenue was £1.21m, com-

pared with £1.06m. The directors do not expect that the second half will produce as good a result from property trading while dealing profits include some exceptional sales which will not be repeated in the rest of the year.

Earnings per share are stated as 3.5p, against 2.7p. Net asset value per share amounts to 151.8p compared with 158.7p.

The interim dividend is stepped up from 1.7p to 2p partly to reduce disparity and a special interim of 0.4p is also declared being accumulated dividends payable from BP, Shell and Unilever. Last year's final payment was 2.8p.

Associated Book down 15%

FIRST half pre-tax profits of Associated Book Publishers were 15 per cent lower at £1.02m and contrary to earlier hopes, annual pre-tax earnings are not expected to exceed the £3.37m of 1978.

Earnings per share are stated as 6.2p, against 12.5p, but the directors have declared an increased interim dividend of 2.5p (1.9p)—the previous final was 3.225p.

Turnover rose from £13m to £13.7m. Sales in real terms were 16 per cent ahead, although the sterling value of sales in overseas subsidiaries was marginally lower in spite of a 30 per cent increase in Canada and a 10 per cent rise in Australia. UK sales were up 14 per cent.

After tax of £557,000 (£559,000) and minorities, £131,000 (£71,000), first half attributable profits were £235,000 against £468,000.

UK profits at £562,000 were £267,000 lower than 1978, caused by timing differences in the law publishing programme and trading difficulties in the important Nigerian market. Canadian pre-tax profits were 150 per cent ahead of last year and in Australia and New Zealand profits were up 40 per cent after relocation costs of the New Zealand company.

In the U.S., where losses were expected to be higher than last year, trading results were affected by the economic recession which markedly affected the retail trade.

Wimpey profits almost halved to £8.4m midway

AFTER five months of its worst contracting weather and the delay of the national transport strike, pre-tax profit of Wimpey Construction UK, formerly George Wimpey and Co., fell below expectation from £14.5m to £8.4m for the half-year ended June 30, 1979.

Total value of work carried out at home and overseas during the period at £423m was lower in real terms than the £406m in the 1978 half year "and in our efforts to keep faith with our clients we have had to work by uneconomical methods," says Mr. R. B. Smith, chairman.

The weather upset at home not only forced back the group's contracting programme but also deferred profits—only taken up at an advanced state of completion—which were further hit by additional inflation.

Work in the UK, however, is now going well with more housing estates being developed than last year and house sales holding up well. In the absence of unforeseen changes operating profit for the rest of the year should be close to that earned in the 1978 second half and should represent a higher proportion of the annual total, the chairman adds.

Interest charges will be higher, but subject to the availability of mortgages "we expect to produce satisfactory results for 1980 both at home and abroad," Mr. Smith states.

Operating profit in the half year slipped from £16.5m to £12m and net profit came out at £5.4m. The 1978 first-half tax charge is not relevant for comparison as the basis for accounting for deferred tax was substantially altered in last year's accounts.

The Wimpey group, building, civil, mechanical and electrical engineering contractors, set up a new holding company, George Wimpey Limited, at the end of last year.

Pre-tax profit for 1978 was a record £57.2m, on which a special dividend of 1.5p a 25p share was paid together with a special payment of 0.75p a share.

A first interim dividend of 0.75p a share, payable on November 12 and totalling £1,920,000, is now declared.

See Lex

FOR THE year ended July 31, 1979, revenue before tax of the Throgmorton Secured Growth Trust was down slightly from £343,954 to £333,301 but after lower tax of £103,729 against £131,204, the amount available for ordinary holders was higher



Mr. Clifford Chetwood, managing director of Appleyard Group of Companies in second half.

will be affected by the VAT increase and by how the tax rebates, due in October, are spent. They add that it is therefore impossible to forecast the year's outcome with any accuracy.

Last year taxable profits totalled £1.03m on £19.4m turnover. The net interim dividend per 25p share is being lifted from 1.76p to 1.94p. Stated earnings are down from 7.91p to 6.23p. Last year the payment totalled 5.71p.

Appleyard down 22% mid-year

WITH INTEREST and display charges up from £461,000 to £684,000, taxable profits of the Appleyard Group of Companies fell by 22.2 per cent from £1.27m to £988,000 for the first half of 1979.

External sales, excluding car tax and VAT, improved to £684,000 (£688,86m). The group is engaged in the distribution and retailing of cars, commercial vehicles, agricultural equipment and fuel oil.

Mr. In Appleyard, the chairman, says very good results were achieved from the Rolls-Royce, Ford, commercial vehicle, fuel oil and contracts hire activities. However, these were more than offset by high interest charges and reduced margins on BL cars. In addition, further substantial trading losses were incurred in Glasgow where the reorganisation of the business continues.

He says the outlook for the second half is not encouraging, with continuing high interest rates, extremely competitive trading conditions, and the possibility of a further period of industrial unrest.

Having had the opportunity to consider fully the new plans for the future of BL announced recently, the group feels that these will enable BL to overcome its immediate difficulties and it welcomes the bringing forward of the new models which the plan makes possible.

After tax of £240,000 (£338,000), half-yearly earnings per 25p share decreased by 2.3p to 9.23p. The interim dividend is held at 2.25p net absorbing £180,000 (same) and the board expects to maintain the final—last year, payments totalled 6.25p on record £1.95m pre-tax profits.

Comparatives have been restated as a result of changes in accounting policies.

Wilkinson Warburton lower

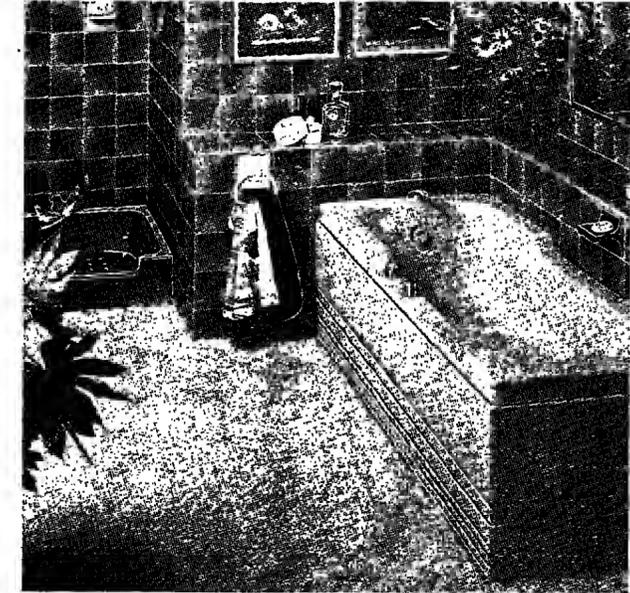
THE FIRST-HALF profits decline forecast at Wilkinson Warburton turns out to be from £418,546 to £365,660. In his last annual statement the chairman warned of the effects of the bad weather and strikes which were delaying deliveries from manufacturers.

Sales for the first half of 1979 were ahead from £5.4m to £9.6m and trading profit was up from £547,076 to £581,250. But interest

Half year 1979 1978
Sales 9,641,267 8,390,957
Trading profit 521,269 547,076
Interest payable 151,577 88,526
Depreciation 84,013 89,704
Profit before tax 385,680 478,856
Tax 210,950 271,177
Profit after tax 174,730 207,679
Pre- dividend 3,742 3,742
Ord. dividends 144,979 40,867
Carry forward 2,864,907 2,784,000
After £2.016 1979 £1.620—year to October 31, 1978 (£5,938) waived, charges were almost doubled at £131,577, against £68,826.

The directors say that sales and forward bookings for the remainder of the season show a very satisfactory increase. However, they point out that trading

To you it's a bathroom. For us it's a watershed.



Most people think Marley's activities in plastics are restricted to the manufacture of products for the building industry. Certainly, the company have made a considerable name for themselves through the introduction of revolutionary and patented upvc plumbing and drainage systems, also claddings, fencing and a host of other products. However, with the unlimited potential of plastics to replace traditional materials, and

being 10 years ahead in polymer technology, Marley have naturally moved into consumer markets too. This year Marley launched the exciting new Mix + Match bathroom—a unique range of baths, shower trays and accessories designed by Hardy Amies and available in eight fashion-conscious colours. By combining luxurious elegance with the imaginative freedom to mix and match from a

palette of colours, Marley have banished boredom from the bathroom. The Mix + Match bathroom theme is just one successful result of the continual policy of product development and diversification we are pursuing at Marley. In plastics, as in all our other spheres of involvement, we strive continuously to improve the performance, quality and end price of our products. Revolutionary new manufacturing

processes developed by our engineering staff are increasing still further the significant contribution extruded plastics make to company earnings. No wonder we say at Marley that baths are one of the best places for having bright ideas.



Sevenoaks, Kent.

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امكز انا الد صر

COMPANY NEWS & VIEWS



MARKET WEEK

THE CAUTION expressed in this column last week has proved well founded. Equities ran out of steam in the middle of this week as all eyes turned to the gilts pitch to gauge the element of oversubscription for Thursday's tap stocks.

With a yield offered on the long tap of about 14 per cent and three-month interbank rates down to just under 13 per cent, the stags could not believe their luck: particularly in view of the partly paid basis on which the stock was offered.

Nevertheless the stags should remember how the jobbers held the last partly-paid offering at the issue price for a

Ward's holding. Erith & Co rose 10 points to 114p.

Electricals tend to participate fully in any market recovery, and strong institutional buying was seen at the start of the week in a number of stocks.

Electrocomponents moved up 21p to 373p, Farnell rose 27p to 445p, Ferranti improved 21p to 388p, and Racal were also a good market — firming 12 points to 380p.

Acoustic and electrical engineer Burgess Products rose 7 points to 60p in a thin market on Wednesday — the interim figures are due in April.

A sector circular on the food

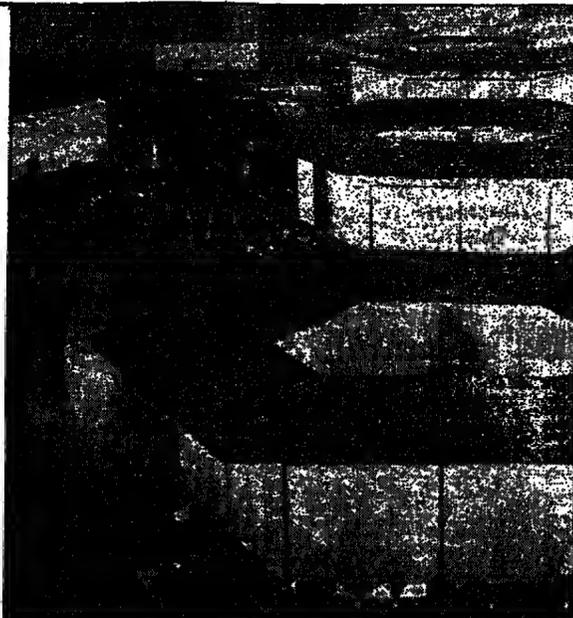
All is I

By GERARD

IS THERE a for De Vere remain, with of the 248 is on Monday following a w from chairman anticipating company he

A subsequent the board at that there misunderstand followed rumours all over Panel is take any action

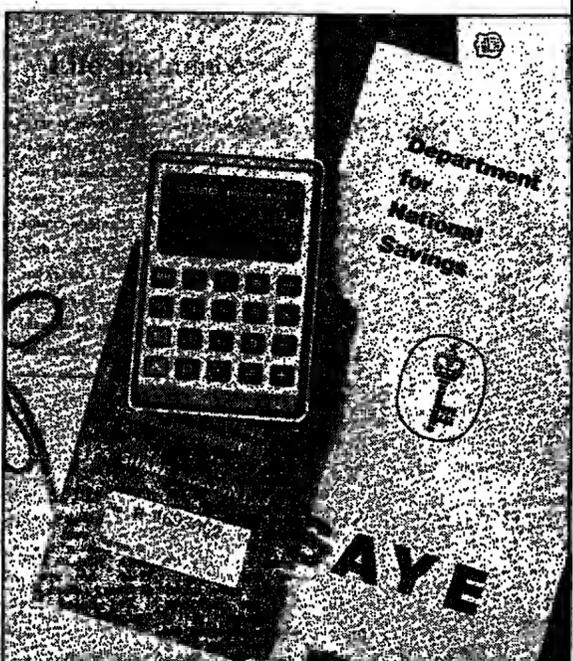
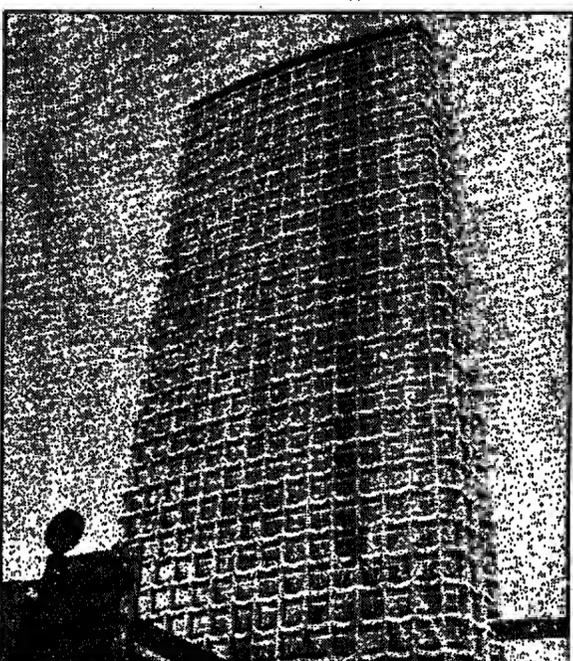
But, were premature all weekend, I almost certain



Company News

Investment

Shares to watch



Banking and Money Markets

Property

Personal Finance

IT'S ALL IN TODAY'S FINANCIAL WEEKLY

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- FINANCIAL NEWS AND COMMENT
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UK COMPANY NEWS

Companies and Markets

Rise in sterling hits Bowring at halfway

WITH insurance broking profit hit by the strong pound and Bowmaker's credit finance business suffering from the effect of high interest rates...

dit for leasing income in relation to funds invested. This means an increase in profits for period of £194,000 (£716,000), and £360,000 for the 1978 year.

F. Sumner falls 20% at midway

TAXABLE profits of Francis Sumner (Holdings) fell by 20 per cent in the first half of 1979. On turnover ahead from £7.5m to £8.6m the pre-tax surplus declined from £404,893 to £292,227.

A. Howden down in first half

PRE-TAX PROFITS of Alexander Howden Group insurance broker and underwriting agent, were down from £11.5m to £11.02m for the first six months of 1979, but Mr. K. V. Groh, the chairman, says he would be disappointed if the current year's result was less than the previous year's £17.73m.

Bermudian operations produced similar figures to last year. An increased Canadian loss was accounted for by the inclusion of the results of the latest store opened in August, 1978.

Owen Owen incurs loss of £210,000

Owen Owen, the departmental stores group, suffered a turnaround from a profit of £95,000 to a loss of £210,000 in the 26 weeks to July 28, 1979. Sales were ahead from £44.18m to £45.93m, including VAT of £2.36m, against £1.78m.

Six months fall at Bentalls

ALTHOUGH SALES, excluding VAT, were 8.8 per cent higher at £19.6m, pre-tax profits of Bentalls department store operator, fell by £99,000 to £384,000 for the half year ended August 4, 1979.

RMC ahead to £15.2m in first six months

IMPROVED trading conditions in the second quarter of 1979, particularly in West Germany, resulted in RMC Mixed Concrete increasing pre-tax profits from £14.82m to £15.21m in the six months to June 30, 1979.

63% rise for Stag Furniture

A 63 per cent increase in taxable profits is reported by Stag Furniture Holdings for the first half of 1979. The surplus jumped from £1.04m to £1.69m, on turnover 60 per cent ahead at £15.5m, against £9.6m, and the interim dividend is being raised from 2.5p net to 3.5p.

comment

Ready Mixed Concrete can thank the beginning of a worthwhile performance in France for the small overall interim improvement. Relaxation of French price controls and a correction of management difficulties boosted the contribution from this source from almost nothing in the first half of 1978 to something approaching £1m.

Tootal drops to £6.4m halfway

ADVERSELY AFFECTED by exchange rates, higher interest rates and a downturn in trading in July, taxable profits of Tootal, thread and textile manufacturer, dropped from £8.04m to £6.42m in the six months ended July 31, 1979.

Assets. In the second half of this year there will be a contribution from "Ups 'n Downs", which just covered finance charges of the interim stage, but the group is worried about orders from UK retailers for the last quarter. It now looks as though Tootal will do well to make £18m, against £21.1m, in the full year. At 55p the price is a 14 per cent rise, but the yield is an alluring 14 per cent.

comment

Tootal's interim figures are disappointing, particularly as the first half of this year contains an extra £1m or so net from the reorganised Australian operation, and the losses made by Van Allan, now sold to UDS, have rather cheekily been left out.

Tate and Lyle Canada sugar plant closes

Redpath Industries, controlled by the Tate and Lyle group, is discontinuing sugar refining at its old established Montreal plant by the year end. It will mean a loss of 300 jobs.

GEN. SCOTTISH CONVERSION

Holder of a further £64,621 of 51 per cent General Scottish Trust convertible unsecured loan stock, 1985-2000 had converted their holdings into £2,069 ordinary shares at September 25.

Mr. Groh reports that although UK results continue to be affected by excessive capacity in the insurance markets and by the strength of sterling, the home-based companies improved profits from £7.53m to £7.32m.

He now says that sales in the UK and Canada have started slowly in the second half and no material improvement is expected before the critical pre-Christmas period which, in the UK, will coincide with tax refunds. In the last full year, there were taxable profits of £2.95m on sales of £102.46m.

DIVIDENDS ANNOUNCED

Table with columns: Company Name, Current payment, Date of payment, Correlation of payment, Total last year, Total year. Includes companies like Aberdeen Construct, Alva Investment, Appleyard, etc.

BANK RETURN

Table showing banking department assets and liabilities. Assets include Government Securities, Advances and Other Accounts, etc. Liabilities include Capital, Public Deposits, etc.

ISSUE DEPARTMENT

Table showing issue department assets and liabilities. Assets include Notes issued, In Circulation, etc. Liabilities include Notes issued, In Circulation, etc.

London W.I. Luxury Furnished Apartments

Greengarden House, St. Christopher's Place in quiet, picturesque, pedestrianised area near Oxford Street. Fully-equipped apartments with maid service.

Stag Furniture Holdings Ltd.

Points from Interim Report

Table comparing Half-Years (unaudited) and Year to date figures for Turnover, Profit before tax, Earnings per Ordinary Share, etc.

- * Results include a full half year's contribution from Maredow Furniture. Profit before tax is 63% up compared with the first half of 1978, on turnover up 60%.
* The increased profit and the strong financial position justify a higher interim dividend.
* Current demand for furniture, whilst not buoyant, remains satisfactory.

Copies of the full Interim Report may be obtained from The Secretary, Stag Furniture Holdings Limited, Haydn Road, Nottingham NG5 1DU.

Appleyard

The Appleyard Group of Companies Limited

INTERIM STATEMENT

Six months ended 30th June

Table comparing 1979 and 1978 figures for Group Profit before interest, Display charges and tax, Interest and Display charges, Net Profit before Tax, Interim Ordinary Dividend.

"Results from the Rolls-Royce, Ford, commercial vehicle, fuel oil and contract hire activities were all very good. However, these were more than offset by high interest charges and reduced margins on BL cars. In the absence of unforeseen circumstances the Board expects to maintain the final dividend."

Copies of the full Statement may be obtained from the Secretary, The Appleyard Group of Companies Limited, North Street, Leeds LS7 1RD.

IMAGINATION

Imagine being determined to make an industrial company attractive. Imagine increasing business five-fold in seven years. That's BTR.

Today BTR is a major international group, one of the fastest growing and most profitable companies in the UK. Our wide range of products has established us in key industrial markets across the world—energy, engineering, materials handling and transportation.

Yet without a little imagination and a strong sense of vision it could never have happened. Imagine that.



BTR Limited, Silvertown House, Vincent Square, London SW1P 2PL 01-834 3848

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Companies and Markets

UK COMPANY NEWS

Wadham Stringer hit by heavy interest charges

AFTER more than doubled interest charges, profits before tax of Wadham Stringer, car truck and van distributor, were down from £2.6m to £2.3m in the six months ended June 30, 1979.

Turnover amounted to £11.6m against £9.95m. Order books and sales rates are strong and this continues, the directors say. Besides the high cost of finance, operating and fixed expenses are rising continuously and this makes it difficult to predict the future.

The interim dividend is stepped up from 1.1p to 1.21p—the total last year was 2.45p from pre-tax profits of £4.01m.

Table with 2 columns: 1978, 1979. Rows include Turnover, Trading profit, Profit before tax, etc.

Solicitors' Law recovering

RESULTS of Solicitors' Law Stationery Society for the first half of 1979 shows that progress continues to be made in the recovery from the disappointing second half of 1978.

comment

There are no surprises in Wadham Stringer's first half results, which show a profits shortfall of 8 per cent after more

APV profit falls £0.76m midway

A £0.76m fall in taxable profits to £7.71m for the first half of 1979 is reported by APV Holdings, the processing and heat transfer equipment group.

Mr. H. P. N. Benson, chairman, says the full-year surplus will be lower than the £18.12m last time because of the engineers' dispute—how much lower will depend on the length of the strike.

FC Finance more than halved

After interest £1.28m higher at £3.29m, pre-tax profits of F. C. Finance fell sharply from £40,000 to £410,000 in the first half of 1979.

comment

Ignoring the effects of currency movements, APV's interim profits are broadly unchanged but it is now virtually certain that a record of 15 years of unbroken growth is about to be lost.

which contribute some 25 per cent of group earnings, is definitely falling but the food division has been very strong and more than enough to cope with the problems of the severe overcapacity in the brewing industry.

comment

After an unchanged tax charge of £18,000—SSAP 15 has been applied and comparisons restated—earnings per 26p share are shown to have fallen from £12.5p to 5.4p.

Midway advance by Morrison

FOLLOWING THE record £3.57m in the last full year, Wm. Morrison Supermarkets expanded pre-tax profits from £1.42m to £1.92m for the six months ended August 4, 1979, an increase of turnover of £61.57m against £50.47m.

The stores at Ince-in-Makerfield of 32,000 sq. ft. and Darlington of 56,000 sq. ft. will open ahead of schedule in October, 1979, and April, 1980, respectively.

Profit included rents receivable of £12,000 (£90,000), but was struck after interest charges up from £90,000 to £157,000.

Mr. K. D. Morrison, the chairman, feels the result is particularly pleasing in view of the difficult start to the year caused by the after-effects of the lorry drivers' strike combined with bad weather conditions.

comment

The net interim dividend is lifted from 0.343p to 0.7p per 10p share—last year's total was 1p.

delivery problems earlier in the year, Morrison's first half figures are pleasing. Striping out Whelans, the new acquisition, there is still some volume growth on the groceries side and trading margins, at 3.2 per cent (2.8 per cent), are comparable with the major supermarket chains.

comment

Work has continued to bring the ex-Whelans Discount Stores units up to the company's normal standards and the effects are increasingly showing in both turnover and profits, the chairman adds.

Harrisons Malaysian Estates Limited

(80 per cent owned by Harrisons & Crosfield, Limited)

YEAR TO 31st MARCH 1979

As a result of higher oil palm products and cocoa crops and improved prices for rubber and oil palm products, the pre-tax group profit of £30.5 million comfortably exceeded that for the previous year of £25.2 million.

CAPITAL EXPENDITURE

Our development plans involve an expenditure of £3.1 million on planting and £4.4 million on buildings, equipment, vehicles and effluent works during the current year.

ANALYSIS OF RESULTS

Table with 3 columns: 1979, 1978, £'000. Rows include Rubber, Palm oil and kernels, Copra, Cocoa, Other income, GROUP PROFIT BEFORE TAX, etc.

PROSPECTS

Our operations in Malaysia are running smoothly and with generally satisfactory prices ruling for our products the outlook for the current year is encouraging.

Turner & Newall's important role in the microelectronics industry



One silicon chip stores thousands of elements of information. Photoresists are essential to silicon chip production and Hunt Chemical, a T&N company, is the leading USA supplier of these specialty chemicals.

The Advisory Council for Applied Research and Development recently nominated microelectronics as the most influential technology of our time.

If that's so, the future looks especially bright for T&N's chemicals division.

Our American subsidiary, Hunt Chemical, pioneered the negative photoresists essential to the manufacture of micro-circuit silicon chips.

Today it is the largest supplier in the world, and is a growing supplier of positive photoresists.

Specialty chemicals is just one of the businesses in which T&N is making its mark internationally.

We are actively investing and growing in automotive components, plastics, man-made mineral fibres and construction materials, in addition to mining asbestos.

Turner & Newall has evolved at such a rate recently that your view of us may be rather out of date.

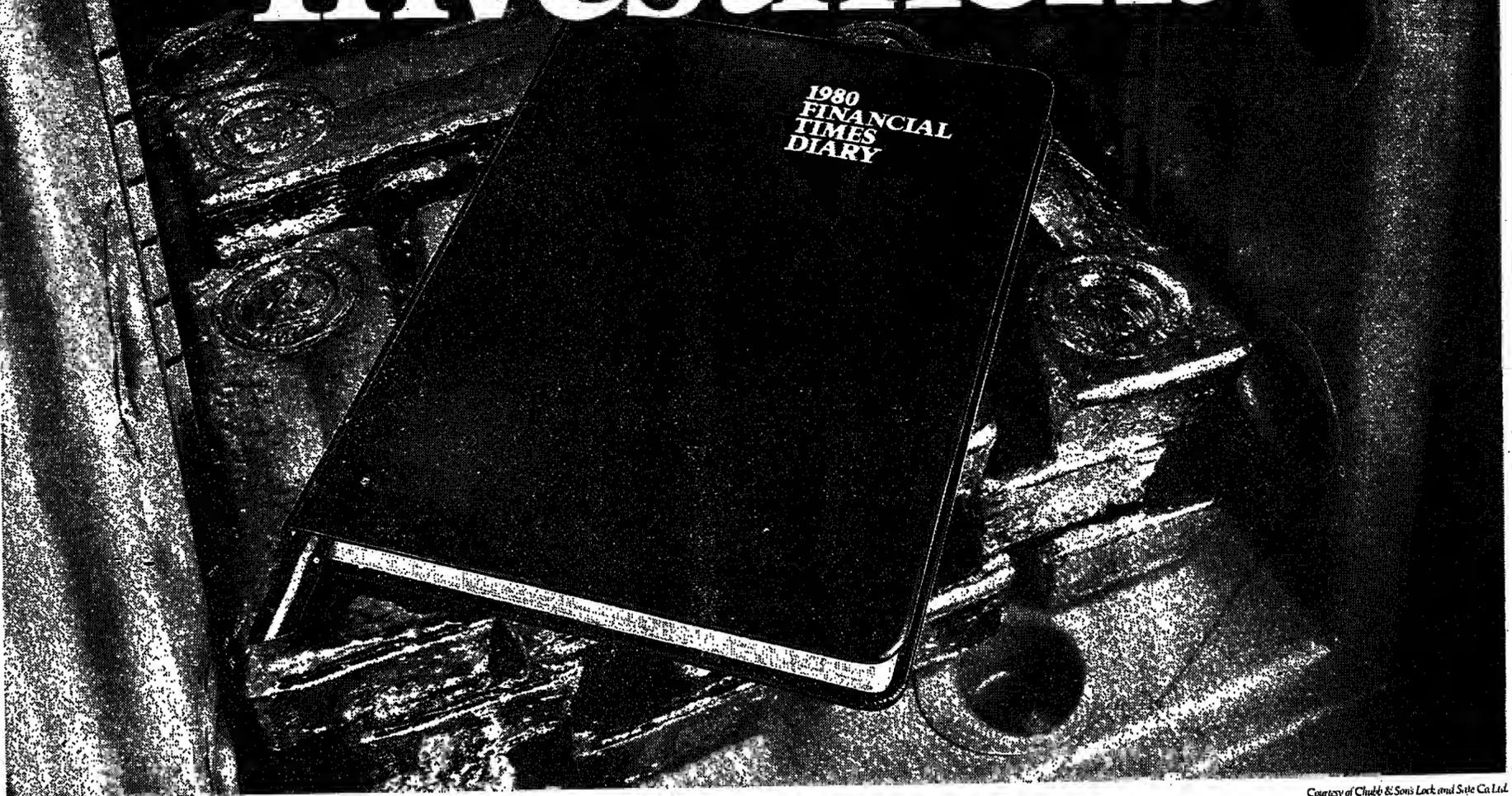
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Form with fields for Name, Address, and a box for 'To: Public Relations Dept., Turner & Newall Ltd., 20 St. Mary's Parsonage, Manchester M3 2NL.'

The Gilt Edged Investment



Courtesy of Chubb & Sons Lock and Safe Co Ltd.

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Quite simply, the FT Desk Diary helps you get more out of your year. As well as planning your time, it saves you time. You'll find a remarkable amount of information, to relieve you of the bother of searching through numerous directories.

For instance, there's an English/French/German business vocabulary... overseas visa requirements... nine pages of worldwide information sources... metric conversions... airline offices... and a 48-page colour atlas.

Another timesaver is the telephone/address book. At the end of the year, you pull it out and insert it into next year's diary. No more laborious re-writing of addresses.

That's not the only way it differs from ordinary diaries. It starts in 1979 on November 26, and finishes in 1981 on February 2. Two extra months. So now when you organise your business year, you can include the parts that overlap the calendar year

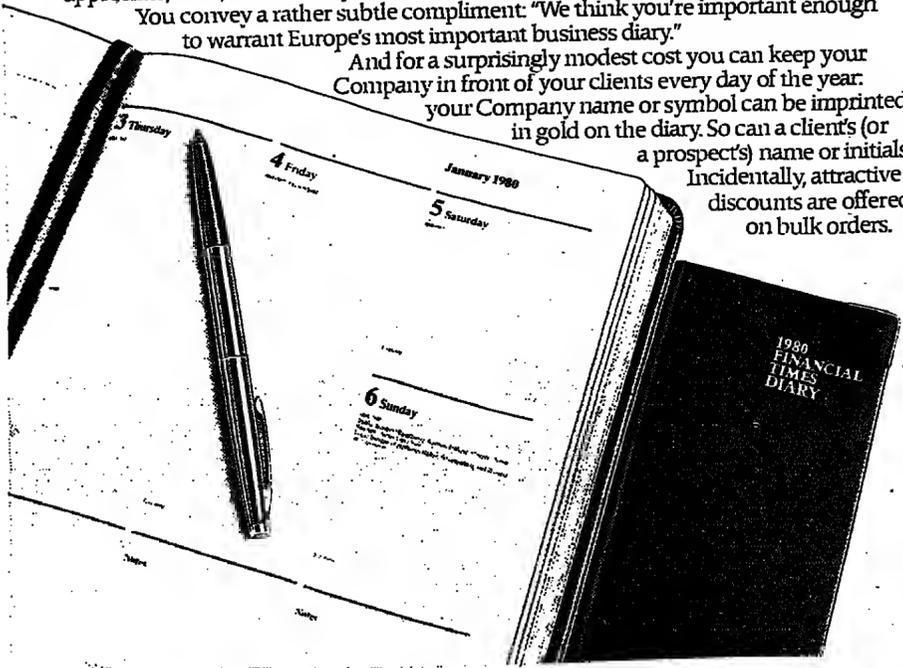
...an investment in corporate goodwill

Once you've handled the FT Diary - smooth black calf leather, rich burgundy-colour crushed hide, or superior black leathercloth - you'll agree there's only one thing to beat buying it for yourself. And that's if someone buys it for you. You can appreciate, then, how much your clients will welcome it as a gift from your Company.

You convey a rather subtle compliment: "We think you're important enough to warrant Europe's most important business diary."

And for a surprisingly modest cost you can keep your Company in front of your clients every day of the year. your Company name or symbol can be imprinted in gold on the diary. So can a client's (or a prospect's) name or initials.

Incidentally, attractive discounts are offered on bulk orders.



Pocket Diary & Address Book

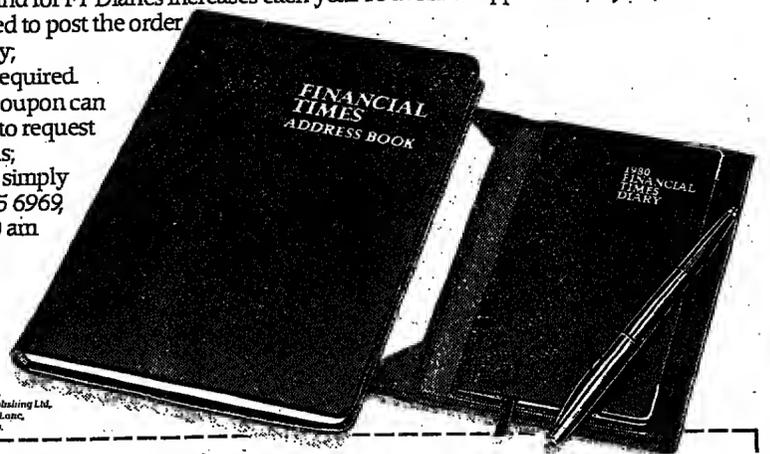
We believe the elegantly slim FT Pocket Diary to be the finest compact diary you've ever seen. Gilt metal corners protect its smooth black leather. The pocket diary is also available in its own leather wallet, lined with Royal Blue silk.

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Demand for FT Diaries increases each year. To avoid disappointment you are recommended to post the order coupon today; no stamp is required.

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UK COMPANY NEWS

Hambro Life new business British Printing slumps up 43% to £666m to £60,000 at halfway

A SUBSTANTIAL rise in both new business and premium income over the first half of this year is reported by Hambro Life Assurance, a major linked life company.

Accounting for the higher rise in sums assured. Since June 30, the new business level has been running at a rate substantially higher than for the corresponding periods last year.

BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether dividends are in issue or likely and the sub-divisions shown below are based mainly on last year's results.

A PROFITS dive is reported by the British Printing Corporation for the first half of 1979. The taxable surplus fell from £1.67m to £80,000 on sales ahead from £79.4m to £92.5m.

could do within a year of the rights issue at 44p, suggests that the yield of 15.2 per cent at 34p is safe.

at £86,830 (£85,642). Earnings per share are stated at 4.83p compared with 4.47p.

Wace Group £295,000 rights issue

A £295,000 rights issue has been launched by Wace Group, the printing industry supplier.

However the bald figures are distorted by the inclusion of Gee and Watson. This company, acquired in September 1978, chipped in sales of £1.58m and pre-tax profits of £117,500 before financing costs of £37,600.

Cope Sportswear raising £0.5m to fund acquisition

Cope Sportswear is proposing a rights issue to raise £0.5m net to part-finance the acquisition for £1.5m of Sperrin Textiles from Eastfrieslandshappij Chemie-Silk NV.

end, net tangible assets totalled £0.54m. A revaluation of assets is expected to show a substantial surplus over book value.

The assets being acquired consist of freehold and leasehold properties for an agreed price of £194,000, plant and equipment for £74,000, new and used car stocks, other stocks and parts for around £114,600, and goodwill for £22,000.

depressed mainly due to initial launch costs of language courses in Europe and the effect of the strong pound. Half-year exchange losses were £778,000, against £246,000 surplus.

Fitch Lovell makes good start to current year

THE CURRENT year had got off to a good start at Fitch Lovell, Mr. Michael Webster, chairman, told shareholders at yesterday's annual meeting.

French Group—Mr. R. Clempson said he was confident the group will record satisfactory growth in earnings and net assets per share for the current year.

At the same time Cope reports a profits down turn from £285,000 to £26,000 for the first half of 1979, but the interim dividend is raised from 0.1p to 0.2p with 1p forecast for the full year (0.2p).

Explaining the first half shortfall, Cope's directors say that the first quarter was adversely affected by the transport strike, weather conditions and other external industrial action.

Special factors have exaggerated, still further, the seasonal bias towards the second half at BPC, which had anyway been increased by the reallocation of the Scandinavian publishing profits into July-December.

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On the marine farming side, the chairman said the salmon operation—which was about to move into profit—had been put back two years through toxic algae in Loch Striven.

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This advertisement has been issued by Spillers Limited.

SPILLERS SHAREHOLDERS

Continue to say 'No' to Dalgety's bid. The holders of more than 80% of Spillers shares, excluding those held by Dalgety's merchant bank, have not accepted the offer.



Some people don't know when they are not wanted

The Directors of Spillers Limited have taken all reasonable care to ensure that the facts stated and opinions expressed herein are fair and accurate and they jointly and severally accept responsibility accordingly.

Your Chairman's message is unchanged. Ignore the offer. Do not sign any document sent by Dalgety.

Share Registration

Hill Samuel Registrars Limited has been appointed Registrars of the following companies:

- Brint Investments Limited
- Jenks & Cattell Limited
- Benjamin Priest & Sons (Holdings) Limited
- Ransomes Sims & Jefferies Limited

All correspondence regarding registration or transfer of shares in these companies should in future be addressed to:



6 Greencoat Place, London SW1P 1PL. Telephone 01-828 4321. A member of the Hill Samuel Group

Dalgety will not increase £70m offer for Spillers

BY RAY MAUGHAN

Dalgety will not increase its £70m share offer for Spillers. The bidder announced yesterday that "in view of the lack of any convincing arguments from Spillers and, in particular, the lack of any profit figures for the six months ended August, 1979, there is no case for any improvement in the terms of the offer."

The decision is binding and Dalgety has thus deliberately forfeited the right to come back with higher terms at a later stage. Its offer first closed last Friday and was accepted by holders of 29.1 per cent of Spillers' equity, including a 12.3 per cent stake held by Dalgety's financial advisors, Lazard.

The bid has been extended until next Monday and Dalgety has the right to extend again the bid lapses at the end of October. The latest move, explained Dalgety chairman Mr. David Donne, is designed to "knock out" the widespread speculation that the terms were about to be raised.

Mr. Michael Vernon, chairman of Spillers, made it clear that he had no plans to bring the publication of the group's interim figures forward from October 24, and was quoted yesterday, as saying that the management accounts for the period were "not terribly relevant." With four margins under pressure and a disappointing contribu-

tion from Modern Maid in the U.S., the group is known to have gone through a tough first half.

The decision to stick with the original one-for-six share offer terms was described by Spillers as a "gambler's last throw or a ploy to wrinkle out fainthearted shareholders."

The defender claims that its analysis shows that small shareholders, who own around 65 per cent of the outstanding equity, are "unimpressed" with Dalgety's terms.

HYMAN VENTURE WITH USM

I. and J. Hyman has entered into agreements with United States Mineral Products whereby they will jointly purchase certain rights to exploit new technology in the manufacture and processing of, expanded polystyrene.

The rights will be acquired by a joint company established in Switzerland (Cellofoam AG) owned by Hyman (51 per cent) and USM (49 per cent). The consideration payable by Cellofoam AG to acquire the rights in question will be U.S.\$375,000 plus payment to the vendors annually of one half of the net profits of Cellofoam.

Cellofoam will, in addition, spend a further sum of \$150,000 in developing the rights acquired. Hyman's investment in Cellofoam AG will be U.S.\$237,000.

Cellofoam has agreed to enter into two licences to exploit the polystyrene technology—one re-

lates to nine states in Southern U.S. and has been granted to the vendors of the technology.

The other relates to the remainder of North America and has been granted to a new partnership (Cellofoam North America) established by Hyman and USM in New Jersey (in which Hyman's interest is 49 per cent and USM's interest is 51 per cent). Both these licences have been granted royalty free.

AVERYS/GEC

Averys has advised its shareholders not to sell their shares. Mr. Richard Hale, the chairman, has given this advice in a letter reminding Averys shareholders that the board is unanimously opposed to the bid by GEC. "The terms offered by GEC are 'totally inadequate' says Mr. Hale. He says that he will write to them again shortly to explain the reasons why the offer should be rejected.

B & H/MINCORP

Burnett and Hallowell Holdings announces that acceptances of the recommended offer for Mining Investment Corporation have been received from the holders of 94.72 per cent of the share capital of Minicorp.

The offer is now unconditional and all the other conditions of the offer will be satisfied upon the completion of the acquisition by Minicorp of the capitals of Waterhays and Oaken which is expected to take place on September 28. The offer will remain open, until further notice.

Homestake steps up its gold exploration

BY PAUL CHEESBRIGHT

AMERICA'S Homestake Mining, the largest gold producer in the U.S., has sharply expanded its exploration programme in order to increase its ore reserves. The programme is part of a plan to raise the contribution of gold to one-third of the group's net income over the next ten years.

The exploration budget this year is \$10m (\$4.6m), compared with \$2.5m in 1978, Mr. Harry Conger, Homestake's chief executive, said yesterday. Expenditure of \$10m is also planned for next year. The focus of the effort will be the U.S.

But the group has not been able to take maximum advantage of the recent surge in the bullion price. Production from its major operation, the century-old gold mine in the Black Hills of South Dakota, is running between 15 and 20 per cent below normal.

This is because the group is investing in a change of mining methods, which eventually will permit the use of more mechanised techniques, Mr. Conger said. Although income from gold will be substantially higher this year than last, the changes at the mine are nevertheless adversely affecting earnings. But Mr. Conger would not offer an estimate of 1979 profits.

As far as the gold price is concerned, Mr. Conger thinks it will stay relatively high at around present levels expressed in 1979 dollars. But he conceded that Homestake, while expecting a rise, had underestimated the extent of it, by 50 per cent.

Coal action call

A bid to break down the divisions between the miners

industry, the U.S. government and environmental interests was made at the American Mining Congress in Los Angeles by Dr. Michael Koleda, the executive director of President Carter's commission on coal.

He was arguing for a greater use of coal by power utilities and industry and made a plea for a unified approach to reducing U.S. dependence on imported oil.

The commission was established by President Carter last year to examine the state of the industry in the aftermath of a long and damaging strike.

Mining share markets advanced strongly yesterday in the wake of the climbing metal prices. South African Gold shares dominated the scene with strong buying from the U.S., the Continent, Johannesburg and London impinging on a market none too well supplied with stock.

The pace of the buying quickened in the afternoon, immediately before the gold "fixing" when the bullion price touched a highest-ever \$397 per ounce. It subsequently closed at \$395, a rise of \$18½ on the day.

Share prices lost only a fraction of their gains at the close and rises on the day extended to \$3½ in the case of West Driefontein \$31½. The gold mines index showed one of its highest-ever rises of 20.6 at 247.1, its highest since November, 1975. In ex-premium form it was 17 up at 214.3, the highest since August 1975.

Dr. Koleda's conciliatory remarks cut across the prevailing mood of confrontation at the congress where intense anger has been constantly expressed about the aims of environmentalists and the regulatory policies of the Administration.

"The true significance of the passing of the 1970s is that the isolated approach to energy, the economy, the environment and national security is no longer acceptable."

The coal commission estimates that the replacement of oil and gas in power stations and large industrial boilers by coal could save the energy equivalent of 1.5m barrels of oil a day by 1985 and 2.2m by 1990. Present U.S. energy consumption is equivalent of about 37m barrels of oil per day. Oil imports run at about 9m barrels per day.

His calculations were made against the background of depression in the coal industry caused by flat markets and sagging prices. Small mines have

been closing and the number of unemployed miners is rising.

The reluctance of major users to burn more coal when it costs the price of oil are varied, Dr. Koleda noted.

Power utilities can pass on to their customers the higher costs of using imported oil without having to face inquiries into their charges, but they cannot pass on directly the cost of converting or constructing facilities to use coal.

At the same time, the utilities are fearful of attempts by local citizens to block the building of new power stations and they want to keep a mix of fuel options, Dr. Koleda said. They are concerned that uncontrolled rises in rail freight charges will wipe out the benefits of coal relative to oil.

And, Dr. Koleda charged, environmental groups have not faced up to the fact that solar energy and greater conservation will not reduce oil imports quickly enough from their current levels.

ROUND-UP

South Africa's Rand London Corporation announces a final dividend of 8 cents (4.4p) bringing the total payment for the year to June 30 to 11 cents against 10 cents. In August the company announced net profits of R3.11m (£1.72m) compared with R1.52m in 1977-78.

In the 12 weeks to September 19 Australia's Mount Lyell, a member of the Gold Fields group, milled 249,960 tonnes of ore grading 1.35 per cent copper. This had a metal content in concentrates of 3,021 tonnes of copper, 75,927 grammes of gold and 403,282 grammes of silver.

Inspired by the strength of gold and silver prices, Australia's Mount Carrington Mines and Aberfoyle Exploration are conducting a joint venture deal for precious and base metal prospecting in the Drake mineral field of northern New South Wales. Aberfoyle, a member of the Compaico group, will manage the venture and can earn a 20 per cent stake by spending A\$200,000 in the first three years on the exploration work, this rising to 30 per cent with the expenditure of A\$600,000 over five years.

ALVA INVESTMENT TRUST—Gross income for August 31, 1979, half-year £14,210 (£101,881). After expenses £229 (£278), revenue before tax £13,981 (£101,603). Net asset value per 25p share 217.3p (207p). Interim dividend 4.025p (3.1825p) net.

Interim Dividend announcement and statement for the half year ended 30th June 1979.

New Business and Premium Income for the Half Year (estimated and unaudited)

	1st Half 1979	1st Half 1978	Increase 1979 over 1978	Full Year 1978
New annual premiums	£21.0m	£17.6m	19%	£36.1m
New single premiums	£38.7m	£32.0m	21%	£67.3m
New initial commissions	£10.1m	£7.7m	31%	£16.4m
New sums assured	£666m	£466m	43%	£1,028m
Premium income received in the period on annual policies	£55m	£51m	27%	£104m
Total premium income received including single premiums	£104m	£83m	25%	£171m
Total assets at end of period	£316m	£517m	32%	£690m

New business during the half year continued on a strong upward trend and was well spread over the Company's range of life assurance and pension policies. The greatest increase came from the Whole Life Plan, and this is reflected in the growth in new sums assured.

Current business trends Since the 30th June the level of new business has continued at a rate substantially above that of the corresponding months of 1978. The Company has just launched two new Plans. The first, the Maximum Investment Plan, is a 10 year unit-linked endowment policy,

with a high investment content and flexible options for policyholders. The second is a simple alternative to self-administered pension schemes for small companies, which should help maintain the Company's position as market leader in the field of executive pension plans.

Interim Dividend

An Interim Dividend of 1.5p per Share, net of tax credit (1978, 1.2p per Share, after the share split), will be paid on 25th November 1979.

This dividend will be paid to all shareholders on the register at the close of business on 29th October 1979.

Hambro Life

Britain's largest unit-linked insurance company. Hambro Life Assurance Ltd., 7 Old Park Lane, London W1X 3LJ.

Further improvement in liquidity

Extracts from the Statement to Stockholders by Mr. Ivan C. Hill, Chairman

Last year I concluded my review of future prospects by underlining the point that to improve upon the profit of that year would require an upturn in international trading. There was in fact a downturn and as a result the profit is understandably lower than that of the previous year. Nevertheless the profit was adequate to support the policies which we are vigorously pursuing to secure a prosperous future for the Group.

The 1978/79 profit attributable to Illingworth Morris stockholders amounted to £2.82m compared with £3.25m for the previous year. Once again I am pleased to be able to report an improvement in liquidity, this time of over £1m after full implementation of the capital expenditure programme at a cost of £2.67m.

World economic conditions are still depressed and in this climate an assured and profitable future for the Group can only be secured by continuing rapid and positive action to meet the situation. The policy must be, whilst setting out to ensure the maintenance of acceptable dividends, to use available resources to build up the Group's competitive strength to meet all eventualities.

RESULTS AT A GLANCE

	1979	1978
Year ended 31st March	£'000	£'000
Sales	120,797	119,710
Profit before Taxation	3,363	4,760
Profit after Taxation	2,958	3,464
Dividends	753	669
Earnings per Stock Unit	6.83p	9.86p

The largest wool group of its kind in the world

Illingworth, Morris & Company, Limited

Registered Office: Victoria Road, Saltaire, Shipley, West Yorkshire BD18 3LD

Canadian view of rising demand for minerals

WORLD demand for minerals is expected to "escalate at remarkable rates," according to Mr. Harold Fargay, executive vice-president of Cominco, reports John Sogantich from Toronto in his latest round-up of the Canadian mining scene.

Mr. Fargay pointed out that "knowledgeable forecasters" (including Cominco) expect world consumption of most metals to double within the next 20 years. This, he thought, would severely strain the producing capacity of Canada and the other metal mining nations.

Canada's Department of Energy, Mines and Resources estimates that just to maintain Canada's present share of the minerals market will require the development of 200 new mines—about equal to the same number that are now in operation.

Mr. Fargay said that the task of finding the new mineral deposits needed will be "a formidable undertaking." But given

a favourable regulatory and tax environment, he expected that the major mining companies would accelerate their Canadian exploration activities in the 1980s.

And he pointed to the important part that the junior exploration companies could play in this, "with their ability to react quickly in acquiring ground and their skills in financing new ventures."

Kerr Addison's C578m (£31m) Agnew uranium mine near Espanola, Ontario, which started production as recently as June, 1977, is to be run down over the next six months. Thereafter it will be placed on a salvage leach basis for as long as it is economic to recover uranium from stocks of broken rock underground and on surface.

The troubled operation has produced less than 40 per cent of capacity, largely because of a

poor rate of uranium recovery from the ore, and has sustained substantial financial losses.

The Anglo American Corporation group's Hudson Bay Mining and Smelting has signed a new three-year collective bargaining agreement to cover certified employees in the company operations in Flin Flon and Snow Lake. It will run from October 1, 1979, to September 30, 1982. A membership vote on Wednesday, September 19, 1978, ratified the agreement with a 77 per cent majority.

Directors admit conspiracy and fraud in tax case

BY PETER O'CONNELL

SEVEN company directors yesterday admitted charges of conspiracy and fraud in a tax case to use the controversial section 23 of the 1976 Taxes Management Act which gives the Inland Revenue power to search premises and seize documents.

A warrant was granted by Judge George Black at Birmingham Crown Court in March 1977, to search for evidence in a "spider's web" of fraud among nine companies, said Mr. Benedict Hytner, QC, prosecuting counsel.

At Northampton Crown Court yesterday the Inland Revenue pursued its prosecution of Kenneth George, Philip Barlow, and John Addison, directors of Tri-Kem Chemical Company, Northampton; Ernest Berrow, managing director of Jobe Plating, Birmingham; Trevor Wilden, partner of H. E. Wilden and Soo Engineers, of Birmingham; Bruce Green, managing director of Janda Chemicals, Northampton; and Geoffrey Blandhard, managing director of Mile Chemicals, Northampton.

George, Barlow and Addison each admitted five charges of conspiring to falsify documents. Addison, Berrow and Wilden admitted conspiracy. Blandhard denied conspiracy but admitted

six charges of defrauding the Inland Revenue.

Mr. Hytner said: "It was the first time that such a warrant had been granted and executed in England. It was highly successful. Other people may have disapproved of the way this new power was used by the Inland Revenue."

Mr. Hytner said £119,000 had been lost in the frauds which ran over seven years to June, 1976. He explained the money was obtained by entering details on the invoices of each other's companies and were then entered into the accounts books as if purchases had actually gone ahead.

In fact, Tri-Kem's three directors split the proceeds they gained from avoiding the revenues which should have been charged, said Mr. Hytner. Barlow even had invoices printed with the names of three companies unknown to them: Van Leer (UK), the London packaging subsidiary of British Tar, Berk Chemicals of Basingstoke, and Fibre Drums of St. Helens, Lancashire.

Mr. Hytner said: "These invoices were passed to Green, probably in exchange for Janda invoices. Green used them to create false purchases in the Janda books."

The case continues today.

Galliford Brindley Limited

PRELIMINARY RESULTS

Year to 30th June	1979	1978
TURNOVER	51,646,000	38,582,000
Profit before taxation	2,869,996	2,513,930
Taxation	1,030,493	606,852
Profit after taxation	1,839,503	1,907,078
Final dividend proposed—per share	3.000p	2.667p
Interim dividend paid—per share	1.125p	0.75p
Total dividend paid and proposed	4.125p	3.417p

Bowring

Profit announcement for the Half Year ended 30th June, 1979

The unaudited Consolidated Group Profit after convertible loan stock interest for the six months to 30th June, 1979 is £17,902,000 as against £19,784,000 for the six months to 30th June, 1978.

	6 months ended	12 months ended
Turnover	30,679 £'000	30,678 £'000
	658,028	645,020
Consolidated Group Profit	17,902	19,784
Taxation	9,309	10,288
Profit after Taxation	8,593	9,496
Minority	284	277
Preference dividend	8,309	9,219
	5	5
Available for Ordinary Shareholders	8,304	9,214
		19,568

Insurance Broking profits have been adversely affected by the higher value of sterling against the dollar and Bowmaker's credit finance business has suffered from the effect of high interest rates.

Singer & Friedlander has again shown an improved contribution as have the Underwriting interests. Trading and Shipping activities continued to operate in difficult conditions but are expected to show some improvement on last year's trading results.

The figures shown above incorporate a change of accounting basis at Bowmaker which now takes credit for net leasing income in relation to funds invested. The effect of this change as opposed to the previous basis has been an increase in the profits shown above of £154,000 for the current six months, £716,000 for the six months ended 30th June, 1978 and £950,000 for the year 1978.

The adverse factors affecting the six months to 30th June, 1979 have continued since that date and are bound to affect the year's results.

The Directors have resolved to pay an interim dividend of 1.47p per share which together with imputed tax credit amounts to 2.1p per share (1978 1.5125p per share). The interim dividend will be paid on 19th November, 1979 to Ordinary Shareholders on the Register on 19th October, 1979. This dividend will absorb approximately £1,609,000.

Authorized by C.T. Bowring (Insurance) Holdings Ltd. C. T. Bowring & Co. Ltd The Bowring Building, Tower Place, London EC3P 3BE

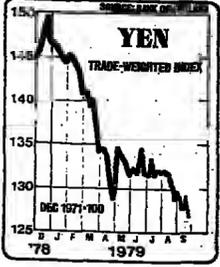
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Financial Times Friday September 28 1979 Companies and Markets CURRENCIES, MONEY and GOLD

\$ very weak

The dollar fell sharply in nervous foreign exchange trading yesterday, reflecting disappointment at the low level of support given by the Federal Reserve and news that Venezuela is to raise the price of heavy oil by 6.05 per cent from Monday. The dollar was weaker against all major currencies except the Japanese yen, where it improved to Y223.40 from Y222.75. The U.S. currency fell to DM 1.7445 from DM 1.7645 against the DM, and to SwFr 1.5665 from SwFr 1.58 in terms of the Swiss franc. The dollar's trade-

NEW YORK—The dollar tended to stabilise in early trading after a sharp fall against the DM and Swiss franc. It improved to DM 1.7445 against the DM, and to SwFr 1.5665 against the Swiss franc. The dollar's trade-



weighted index on Bank of England figures, fell to 83.7 from 84.2. Sterling was helped by the decline of the dollar, but also lost ground against the major European currencies. The pound opened at \$2.2635-2.2645, touched a high point of \$2.2175-2.2185. Several European central banks, including the Bank of England, intervened to help the dollar, and as the dollar recovered sterling fell to \$2.1900-2.1910. It closed at \$2.2037-2.2047, a rise of 1.47 cents on the day. The pound's index, as calculated by the Bank of England rose to 89.1 from 88.7, after standing at 88.0 at noon, and 89.5 to the morning.

MILAN—The dollar came under pressure, falling to its lowest level since the end of October last year. It was fixed at L808.30 against the lira, compared with L809.35 on Wednesday, and the Bank of Italy sold half of the \$30.5m traded officially. EMS currencies and the Swiss franc rose sharply. The DM was fixed at L460.85, compared with L457.71 previously, and the Swiss franc rose to L517.80 from L512.40. Sterling improved to L1,763.90 from L1,755.40. TOKYO—The dollar showed little change against the Japanese yen, closing at Y222.75, compared with Y223 on Wednesday. The U.S. currency touched a low point of Y221.90, and rose to a best level of Y222.80 during the morning. Settlement of import bills continued to help the dollar, but this was halved by expectations of an increased U.S. trade deficit in August.

THE POUND SPOT AND FORWARD

Table with columns: Sept. 27, Spread, Close, One month, % Three months, % Six months. Lists rates for U.S., Canada, Belgium, Denmark, W. Ger., Portugal, Spain, Italy, Norway, France, Sweden, Japan, Austria, and Swiss.

THE DOLLAR SPOT AND FORWARD

Table with columns: Sept. 27, Day's spread, Close, One month, % Three months, % Six months. Lists rates for UK, Ireland, Canada, Netherlands, Belgium, Denmark, W. Ger., Portugal, Italy, Norway, France, Sweden, Japan, Austria, and Swiss.

CURRENCY RATES

Table with columns: Sept. 26, Bank rate, Special Drawing Rights, European Currency Unit, Sept. 27, Bank of England, Morgan Guaranty. Lists rates for Sterling, U.S. dollar, Canadian dollar, etc.

OTHER MARKETS

Table with columns: Sept. 27, £, \$, Note Rates. Lists rates for Argentina, Australia, Brazil, Finland, Greece, Hong Kong, Iran, Kuwait, Luxembourg, Malaysia, New Zealand, Saudi Arabia, Singapore, and Sth. African Rand.

EMS EUROPEAN CURRENCY UNIT RATES

Table with columns: Currency, ECU central rate, % change from August 27, % change from August 27, % change from August 27, Divergence limit. Lists rates for Belgian Franc, Dutch Guilder, French Franc, etc.

EXCHANGE CROSS RATES

Table with columns: Sept. 27, Pound Sterling, U.S. Dollar, Deutschemark, Japanese Yen, French Franc, Swiss Franc, Dutch Guilder, Italian Lira, Canadian Dollar, Belgian Franc. Lists cross rates between major currencies.

EURO-CURRENCY INTEREST RATES

Table with columns: Sept. 27, Sterling, U.S. Dollar, Canadian Dollar, Dutch Guilder, Swiss Franc, West German Mark, French Franc, Italian Lira, Asian \$, Japanese Yen. Lists interest rates for various currencies.

INTERNATIONAL MONEY MARKET

U.S. rates higher

Treasury bill prices opened lower in New York yesterday and the yield on 13-week bills rose to 10.32 per cent from 10.13 per cent and 26-week bills to 10.29 per cent from 10.21 per cent. Federal funds opened at 11.11 per cent and rose to 11.11 per cent. However the Federal Reserve Bank entered the market to inject liquidity by arranging overnight repurchase agreements with Fed funds having reverted to 11.11 per cent. The Fed's action was much in line with expectations that it was generally understood that money would have to be pushed into the system for technical reasons. This was underlined by the arrangement on Wednesday of four-day repurchase orders designed to give the market a greater level of liquidity on a permanent basis than a day-to-day basis. PARIS—Interest rates were slightly firmer in the short end but eased in the longer periods so that rates for one, three, six and 12-month money were all at 11.11 per cent. However in later trading three to 12-month money slipped a little to 11.11 per cent while the one-month rate eased to 11.11 per cent. Call money remained at 11.11 per cent.

FRANKFURT—Call money was quoted at 4.75-5.25 per cent compared with 4.50-5.00 per cent on Wednesday and one-month money eased from 7.60-7.70 per cent to 7.50-7.65 per cent. The three and six-month rates were unchanged at 7.90-8.00 per cent and 7.95-8.05 per cent respectively. One-year money was cheaper at 7.80-8.00 per cent against 7.95-8.05 per cent. BRUSSELS—Interest rates continued to climb yesterday as the Belgian franc remained under pressure within the European Monetary System. Deposit rates for the Belgian franc were quoted at 12.12 per cent from 12.12 per cent for one and three-month, with six-month deposits rose to 12.12 per cent from 12.12 per cent. The 12-month rate was also firmer at 12.11 per cent compared with 12.11 per cent. AMSTERDAM—Call money rose to 9.91 per cent from 8.9 per cent but one-month money remained at 9.91 per cent. The three-month rate was firmer at 9.10 per cent while six-month money stayed at 9.91 per cent. HONG KONG—Conditions in the money market were tight with call money at 13 per cent and overnight business also dealt at 13 per cent.

GOLD Record close

Gold rose \$154 to close at a record \$394.396. The metal opened at \$382.394, a rise of \$6 Ffr \$1,500 (\$385.70) Wednesday from the previous close, reflecting upward pressure in New York and Hong Kong. Continued weakness of the dollar was a major factor behind the rise, but trading was fairly quiet until the afternoon, when further demand was shown from the U.S. In Paris the 124-kilo gold bar was fixed at Ffr \$2,000 per kilo (\$395.64 per ounce) in the afternoon, compared with Ffr \$2,000 (\$394.95) in the morning, and Ffr \$1,500 (\$385.70) Wednesday afternoon.

Table with columns: September 27, September 26. Lists Gold Bullion (fine ounce) and Gold Coins prices for various locations like Kruggerand, Maples, etc.

UK MONEY MARKET Further help

Day to day credit continued to be in short supply in the London money market yesterday, and the authorities gave a moderate amount of assistance. This comprised moderate purchases of Treasury bills and a small amount of local authority bills, all direct from the discount houses. In addition, they lent a small amount to one or two houses at MLR for repayment today. Rates in the table below are nominal in some cases.

MONEY RATES

Table with columns: NEW YORK, GERMANY, FRANCE, JAPAN. Lists discount rates, overnight rates, one month, three months, six months for various countries.

LONDON MONEY RATES

Table with columns: Sept. 27, Sept. 26. Lists overnight, 2 days notice, 7 days notice, one month, three months, six months, one year, two years rates for various currencies.

Open letter to Sir Dennis Rooke, Chairman, British Gas Corporation from Thomas Marshall & Co. (Loxley) Limited, Sheffield. From J. Roger Gledhill. Dear Sir Dennis,—My company produces refractories used mainly by the iron and steel industries. The process involves firing the product in kilns and uses 8 million therms annually. We have 1,000 employees and we export over 50% of our product regularly. In 1971 we began our total conversion to North Sea gas and became one of many small industrial users who collectively make up an important sector of your total market. We are, however, too small, as an industrial company, to have any meaningful negotiations with the Gas Board on price increases and our protests over the current massive increase have gone unnoticed. We have, therefore, taken this unusual course to bring our comments to your attention. I trust, therefore, that you will take time off from contemplating your fifteen year forecast to consider a few indisputable effects of your new pricing structure. Let me make five simple points: 1. The increase of 38.5% is penal; when applied to our three current contracts its effect will be to increase our annual bill for gas from £1.4 million to £2 million. 2. As you will appreciate, to maintain our high export ratio we must perform to be competitive with European and United States producers. Following your 38.5% increase, our gas costs will exceed those of our competitors by the following amounts: USA 127%, West Germany 23%, Belgium 62%. Gas costs are our second highest element of cost. Please reflect on these figures. They highlight a problem that you simply cannot ignore. 3. Our Sheffield based Works are to begin paying the 38.5% on October 1st. Competitors in the U.K. who have contracts renewed from July 1st are paying a 16% increase only. We are, consequently, being penalised by 22%, or in this case 4.0% of the price of the product because our first contract with you back in 1971 was dated October 1st even though it was entered into several years before certain competitors bit on the gas bullet. 4. Please give some thought to the commercial wisdom in the medium and long term of providing a mere 30 days warning of a 38.5% increase. We obtain an important raw material from our friends at the National Coal Board, the total cost of which per annum is one-tenth the cost to us of your gas. The NCB may have their problems over the years, but we have always found them approachable and flexible with an imaginative and well informed recognition of industrial realities in the world about them. They have always recognised that their notice period for exceptional price increases must take account of large export orders taken by us at firm prices. 5. For some years now, one of our major export successes has been based upon the importation from Pittsburgh, Pa., of a cheap but special fire clay raw material. We have been able to sell a finished product made from this in competition with the American product, not only in Mexico and South America but even in the United States and Canada. The strength of the £ has put the market increasingly at risk. It will, without doubt, be killed stone dead by your increases. Our company is small and flexible and therefore it will survive. For many years we have given permanent, steady and gainful employment to over 1,000 and we have a good industrial record by any standard. The responsibility for our inability to continue to assure them of continued employment must be yours not mine as long as you compel us to pay so much more for gas than our European and American competitors. It is our aim to be constructive. We accept, not only the need to damp down the demand for industrial gas by equating its price to that of oil, but also that industry generally is in sympathy with the Government's declared intention of falling in with EEC pressure to remove subsidies. However, your increase does exactly the opposite. It acts as an impost against U.K. exports and therefore U.K. employment. Until an EEC price has been established the need to hold industrial gas prices firm at a maximum of 19p must over-ride the desire to equate prices. It is my hope that you will accept that whilst the primary purpose of this open letter is to secure both employment and sufficient profits to sustain future investment for my company, it is also my aim to ensure that you and the Government fully understand the effects on industry of your policies. J. Roger Gledhill, Vice Chairman, Storrs Bridge Works, Loxley, Sheffield.

INTERNATIONAL COMPANIES and FINANCE

NORTH AMERICAN NEWS

Washington guarantees loans to LTV unit

WASHINGTON—The Government has agreed to guarantee \$111.1m in loans for the LTV Corporation's subsidiary, Jones and Laughlin Steel, the Commerce Department said.

\$372m bid by United Technologies

CARROLLTON—Mostek Corporation, the electronic circuits manufacturer, said the United Technologies Corporation has agreed to make a cash tender offer of \$82 a share for all of Mostek's common stock.

Exxon hearing called off

WASHINGTON—A scheduled hearing on Exxon Corporation's takeover of Reliance Electric has been cancelled as a result of Exxon's agreement on Monday to go ahead with the purchase.

Fourth Colgate attempt to sell Rubinstein fails

BY DAVID LASCELLES IN NEW YORK

COLGATE-PALMOLIVE'S long running attempts to dispose of its Helena Rubinstein cosmetics subsidiary collapsed for the fourth time yesterday, raising serious questions as to whether the Rubinstein operation can remain in existence.

CAB bans airline merger

BY OUR NEW YORK STAFF

FOLLOWING the recommendations of both the Justice and Transportation departments, the Civil Aeronautics Board voted yesterday to bar the proposed merger between Eastern Airlines and National.

with L'Oreal, but those earlier talks failed, as did an attempt to sell Rubinstein to Hoechst, the West German chemical concern.

Sharp rise in MGM earnings

LAS VEGAS — Metro-Goldwyn-Mayer's revenues and net income for the year ended August 31 last were substantially higher than in the previous year, according to Mr. Frank E. Rosenfeld, the group's president.

not prepared to buy it simply for its assets, which are said to be worth about \$35m.

Chevron oil discovery upgraded

By Our Montreal Correspondent

CHEVRON STANDARD, a subsidiary of Standard Oil of California, yesterday confirmed that its Hibernia exploration well off Newfoundland was much more important than revealed one week ago.

American joins Bank of England supervisors

By Nicholas Colchester

AN AMERICAN banker who was born in Argentina, Mr. Alberto Weissmuller, has been appointed a chief adviser to the Bank of England on banking supervision.

Chrysler denies plan to sell Peugeot share stake

BY DAVID WHITE IN PARIS

PSA Peugeot-Citroen said yesterday it had no knowledge of any plan by Chrysler Corporation to sell the 15.5 per cent stake it acquired in the French motor holding company last year.

Italian retailer in French talks

BY RUPERT CORNWELL IN ROME

THE LARGEST Italian chain store group, Standa, a subsidiary of the chemical group, Montedison, is understood to be studying the possibility of a joint venture in Italy with Carrefour, the leading French supermarket group.

with newspaper publishers, Mr. Leo Iacocca, the chairman of Chrysler, mentioned the sale of the Peugeot-Citroen stake as a possibility.

Brazil pledge on debt control

FRANKFURT — Brazil will improve the range of its sources of funds.

Figures released by Brazil's central bank show the external debt as \$43.5bn at the end of 1978, while the trade deficit for 1978 totalled \$985m.

former European subsidiaries had been completed.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists.

Agency (JICA) and 16 Japanese banks.

Ford Motor bank credit

BY OUR NEW YORK STAFF

FORD, the second largest U.S. motor manufacturer, confirmed yesterday that it recently put together a large bank credit, estimated by banking sources to be around \$500m.

Kaiser warns of steel loss

OAKLAND — Kaiser Steel Corporation expects a substantial pre-tax loss from steel operations in the third quarter and as a result will initiate a wide cost-cutting programme.

Kaiser said the directors have approved the move to reverse continuing losses from steel, adding that losses were due to a deteriorating price squeeze and increased expenditures for environmental control.

EUROBONDS

Currency weakness hits straight dollar issues

BY FRANCIS GHILIS

THE WEAKNESS of the U.S. dollar and the record price of gold pushed straight dollar bond prices down by an average of 1/2 of a point yesterday afternoon in what was described by dealers as professional trading.

UNITED OVERSEAS BANK LIMITED (Incorporated in the Republic of Singapore) U.S. \$25,000,000 Floating Rate Notes Due 1989

Crédit Lyonnais Negotiable Floating Rate U.S. Dollar Certificates of Deposit. Maturity date 29 September 1980

EUROBONDS Currency weakness hits straight dollar issues through Credit Lyonnais which includes a minimum coupon of 8 per cent, and the \$100m issue for the Philippines through Credit Suisse First Boston, which includes a minimum coupon of 8 1/2 per cent for eight years.

Crédit Lyonnais Negotiable Floating Rate U.S. Dollar Certificates of Deposit. Maturity date 29 September 1980

Osaka Cement has arranged a SwFr 20m five-year convertible through Banque de Paris et des Pays Bas (Suisse). The borrower is paying a coupon of 4 1/2 per cent.

Prices in the Dmark foreign bond sector remained firm though the level of trading was not very high.

The same bank priced the DM 125m ten-year public issue for Petrobras at par. Indicated terms, which include a coupon of 8 per cent were unchanged.

YEN STRAIGHTS Australia 5.5 83 10 82 80 0 0 8.22 Australia 6 83 20 82 80 0 0 7.97 France 7 83 10 82 80 0 0 8.22 Finland 8 83 10 82 80 0 0 8.42

Table with multiple columns: U.S. DOLLAR, OTHER STRAIGHTS, EUROBONDS, CONVERTIBLE, SWISS FRANC STRAIGHTS, YEN STRAIGHTS. Includes bond names, amounts, and prices.

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مكذبات الة

Sweeping change at the top in Italy's financial community

BY RUPERT CORNWELL IN ROME
THE RESIGNATION OF Sig. Giorgio Capponi from the presidency of Istituto Mobiliare Italiano (IMI), the state-owned medium-term credit body, and the launch this week of the banking consortium to rescue Societa Italiana Resina (SIR), in some respect mark the end of the "chemical war" which has convulsed Italian industry and politics through much of the 1970s.

Hutchison contests HK Bank valuation

By Philip Bowring in Hong Kong

THE SALE by the Hongkong and Shanghai Banking Corporation to Cheung Kong (Holdings) of the effectively controlling stake of 23 per cent in Hutchison Whampoa for HK\$632m (US\$128m) brought further repercussions here yesterday.

MITSUI GROUP FINANCE

Challenge to the old order

BY CHARLES SMITH, FAR EAST EDITOR, IN TOKYO

MITSUI BANK, the key financial institution in the Mitsui group, could lose its position as the main financing source of Mitsui and Co. if the Japanese Government insists on the strict enforcement of a guideline limiting the loan exposure of Japanese banks to individual clients.

its "owned capital" to a single borrower.

On March 31, 1978, the last date for which figures are available, Mitsui Bank had a total of ¥149bn of loans outstanding to Mitsui and Co., while the Bank of Tokyo had outstanding loans of ¥127bn.

This would leave the Bank of Tokyo as the largest lender to Mitsui and Co. stand to be reduced by a much smaller amount than those from Mitsui Bank.

One reason why Bank of Tokyo lending to Mitsui and Co. stand to be reduced by a much smaller amount than those from Mitsui Bank is that the Bank of Tokyo is legally classified as a foreign exchange bank—a position which allows it to lend up to 40 per cent of

EXCESS BORROWINGS OF MAJOR COMPANIES AT MARCH 31 1979

Table with 2 columns: Company Name, Yen bn. Includes Mitsui and Co. (144), Mitsubishi Corp (71), Marubeni Corp (40), C. Itoh and Co. (35), Toyo Menka (55), Tokyo Electric (140), Nippon Steel (45), Nippon Kosen (40).

its owned capital to individual borrowers.

A senior official of Mitsui and Co. said yesterday afternoon that "whatever happens" there can be no question of Mitsui Bank relinquishing its position as "main bank" to Mitsui and Co.

Expansionism by the major groups is less of an issue today than in 1975, but the Finance Ministry has so far stuck firmly to the implementing of original rules, except in the case of one company—Tokyo

take over these aspects of Mitsui Bank's role. This does not alter the fact that strict adherence to finance Ministry "guidance" could push Mitsui Bank into a secondary position in a strictly financial sense.

The Finance Ministry announced its intention of limiting City Bank exposure to individual corporate borrowers in December, 1974, at a time when Japan's major business groups were being criticised as "anti-social".

The Finance Ministry has so far stuck firmly to the implementing of original rules, except in the case of one company—Tokyo

Electric Power. Tokyo Electric had a total of ¥140bn of "excess" borrowings outstanding from City banks at the end of March and is being granted special consideration in the application of borrowing guidelines.

Mr. Masahiko Seki, the president of Mitsui Bank, who also happens to be the current president of the association of Japanese Bankers' Federation, said recently that he had asked the Ministry of Finance to consider exempting trading companies from the MOF guidelines.

The MOF has yet to agree to this request but some bankers claim to be able to detect "some signs of flexibility" in its position.

Sharp rise in earnings at MAS

BY WONG SULONG IN KUALA LUMPUR

MALAYSIAN AIRLINE SYSTEM (MAS), the State-owned carrier, has reported a sharp increase in earnings for the year to March, with after tax operating profit rising by 135 per cent to 40.2m ringgit (US\$18.7m), from 17.1m ringgit the previous year.

but deteriorated into a sharp confrontation between the union and the Government, and led to the arrest of 24 unionists. Domestic flights were grounded for a week during the dispute, while MAS flights to London and Australia were suspended for a month.

Raja Mohar, the chairman, said that despite the uncertain world economic outlook and spiralling fuel costs, the airline was "cautiously optimistic" about its prospects.

Finance costs hold back HK Land

BY OUR HONG KONG CORRESPONDENT

HONGKONG LAND Company announced an 8 per cent increase in after-tax profit for the six months to June to HK\$147.4m (US\$186m). In addition, the group made extraordinary profits of HK\$59.2m.

price—HK\$700m—that it paid for Gammon House, an office block it bought from its sister company, Jardine Matheson last year.

Bell Group doubles its profits

BY JAMES FORTH IN SYDNEY

BELL GROUP, the Western Australian transport and investment company headed by the Perth businessman Mr. Robert Holmes a Court, more than doubled earnings in the year to June 30 and plans a three-for-one scrip issue.

control of the Nabarlek uranium mining project through a market raid on the shares of Kathleen Investments, having spent over A\$15m on the move.

equalled 25.8 cents, compared with 23.9 cents in 1977-78. Strong growth in overseas operations, the directors said, accounted for about 60 per cent of the profit increase.

Two new offerings for Belgian bond market

BY JEFFREY BROWN

THE RE-EMERGENCE of Belgium's primary bond market gathered pace yesterday following the announcement that the cities of Antwerp and Liege are between them to borrow BFR 11bn (\$385m).

offerings will command just under par when issue prices are struck next week ahead of the opening of subscriptions on Wednesday, October 10.

Share prices of property-rich companies have tended to lag behind property prices, as reflected in Government land auctions. This made it attractive for Cheung Kong to try for a land-rich company rather than buy land on the open market.

The asset statement helped to push Hutchison's price up 80 cents to HK\$ 7.70 at the close after touching HK\$ 8.20. Cheung Kong edged up 30 cents to HK\$ 17.60, but the rest of the market encountered profit-taking after Wednesday's 25.8 point jump to 668.29 on the Hong Kong Index.

TOKYO STOCK EXCHANGE

Foreigners lured by stock boom

BY RICHARD C. HANSON IN TOKYO

THE TOKYO stock market is experiencing a further of its remarkable price booms. The rally has lured foreign investors back to Japanese shares in large numbers and at the moment shows little sign of collapsing despite potential economic difficulties.

Underlying the strength of share prices, however, is a built-in imbalance in the supply of stocks compared with the amount of funds which has poured into the market, essentially for a lack of other investment opportunities.

major factors. First, Japanese business has gained a solid reputation for coping with fast changing and difficult economic environments. Secondly, there is a feeling that the Yen runs little risk of further depreciation after steady declines since late 1977.

the apparently speculation-prone public in advance of the other big four houses. The excess demand for Japanese shares will probably continue for the foreseeable future—regardless of setbacks the market may see if OPEC prices are raised again at the end of the year.

Advertisement for Republic of the Philippines Floating Rate Notes Due 1986. Includes details about U.S. \$100,000,000 notes, interest rates, and participating banks like Credit Suisse, Amex Bank, and others.

WORLD STOCK MARKETS

Companies and Markets

Wall St. dips and rallies in morning session

INVESTMENT DOLLAR PREMIUM... \$2.60 to \$1-36% (36%)... AFTER AN easier start on fears of another round of oil price increases, Wall Street partially recovered to make a mixed showing at mid-session after fairly active trading.

concentrated in Metal and Oil issues. Mostok jumped \$1 1/2 to \$54 1/2 in over-the-counter trading. United Technologies, down \$1 1/2 at \$41 1/2, has agreed to buy Mostok for \$62 cash a share.

Canada Most sectors continued to strengthen in heavy early dealings, with Mining issues leading the way. The Toronto Composite Index gained 9.5 to 1,767.07 at noon, while Golds climbed 58.3 to 35.5 and Metals and Minerals 35.5 to 1,610.4, although the Oils and Gas index was only 1.8 higher at 3,367.2.

some other promising Blue Chips. A broker noted that foreign investors, expecting Japan's economy to expand smoothly despite the recent credit tightening and the oil price increase, have been shifting their surplus funds into Japanese stocks. He said that they apparently believe the yen will strengthen by the end of this year.

Ordinaries index climbed 3.90 more to a fresh record high of 853.63, while the Metals and Minerals sub-group index strengthened 42.59 to 3,772.70. The Melbourne stock market was closed for a local holiday.

Interest again centred on Hutchison Whampoa, which after a strong morning rise, fell sharply in the afternoon following the company's asset valuation estimate of HK\$14.40 a share, and the stock reached around HK\$20 before falling back to close at HK\$17.90 for a gain of 88 cents.

Closing prices and market reports were not available for this edition. record a marginal net gain of 0.35 at \$87.20 at 1 pm. The NYSE All Common index was a net 8 cents up at \$82.63, while rises and falls after the morning session were about evenly matched. Turnover amounted to 23.56 million shares, down from Wednesday's 27.17 level at 1 pm.

Investors were also concerned about the record high gold price fixing of \$395.50 an ounce in London and further weakness in the dollar. Analysts added, however, that the ability of the market to hold its ground in the face of so many negatives had attracted some buying, although strength was

Tokyo With the market attracting strong foreign demand, shares mainly moved ahead in another large turnover session, sharp gains occurring. The Nikkei-Dow Jones Average advanced beyond the 6,500 mark to close 61.85 higher at an all-time peak of 6,539.71. The Nikkei-Dow index rose 4.50 to 469.30, while volume came to 520 million shares (560m).

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Germany Share prices were mixed to lower in what observers called a nervous, nervous trading. The Dax-Index index slipped back 1.8 to 761.7. Market sources said trading was influenced by turbulence on the foreign exchange, with investors feeling uncertain about the effects of the sharp rise of the mark against the dollar.

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Indices

NEW YORK - DOW JONES

Table with columns for Sept. 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 1970 High, 1970 Low, Since Comp'n High, Since Comp'n Low. Includes Industrial, Transport, Utilities, and Trading Vol.

Table with columns for Ind. Div. Yield % and Sept. 21, Sept. 14, Sept. 7, Year ago approx. Values: 6.56, 6.66, 6.97, 6.20.

STANDARD AND POORS

Table with columns for Sept. 28, Sept. 27, Sept. 26, Sept. 25, Sept. 24, Sept. 23, Sept. 22, Sept. 21, Sept. 20, Sept. 19, Sept. 18, Sept. 17, Sept. 16, Sept. 15, Sept. 14, Sept. 13, Sept. 12, Sept. 11, Sept. 10, Sept. 9, Sept. 8, Sept. 7, 1970 High, 1970 Low, Since Comp'n High, Since Comp'n Low. Includes Industrial, Composite, and Ind. Div. Yield %.

Table with columns for Ind. Div. Yield % and Sept. 12, Sept. 10, Sept. 8, Year ago approx. Values: 6.04, 6.05, 6.12, 6.46.

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NEW YORK

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EUROPEAN OPTIONS EXCHANGE

Table with columns for Series, Vol., Last, Jan., Last, April, Last, Stock. Includes ANZ C, ANZ F, ANZ G, etc.

BASE LENDING RATES

Table with columns for Bank, Rate. Includes A.B.N. Bank, Amro Bank, American Express, etc.

BASE LENDING RATES

Table with columns for Bank, Rate. Includes Hill Sammel, C. Hoare & Co., Julian S. Hodge, etc.

BASE LENDING RATES

Table with columns for Bank, Rate. Includes Hongkong & Shanghai, Industrial Bank of Scot., Keyser Ullmann, etc.

BASE LENDING RATES

Table with columns for Bank, Rate. Includes Bank of Cyprus, Bank of N.S.W., Banque Belge, etc.

BASE LENDING RATES

Table with columns for Bank, Rate. Includes Banque du Rhone et de la Suisse, Barclays Bank, Bremer Holdings, etc.

BASE LENDING RATES

Table with columns for Bank, Rate. Includes Brown Shipley, Canada Permut Trust, Cedar Holdings, etc.

BASE LENDING RATES

Table with columns for Bank, Rate. Includes Charbonnages Jappet, Chorlton, C. E. Coates, etc.

TOTAL VOLUME IN CONTRACTS 4025

Handwritten notes and signatures at the bottom of the page.

Companies and Markets

Boost for Ghana's cocoa crop

ACCRA—Ghana's mid-season cocoa crop has exceeded all expectations. Reports from main cocoa growing areas indicate that purchases of the mid-crop will total at least 13,000 tonnes...

French protest over fish rules

ANGRY BRETON fishermen yesterday dumped a load of lobsters and crayfish from Britain into Roscoff harbour, sprayed a shipment of mackerel with diesel oil and temporarily invaded the cross-Channel ferry Coronnailles.

Wheat crop estimate lowered

THE INTERNATIONAL Wheat Council has lowered its forecast for 1979-80 world wheat crop to 405m tonnes. This compares with the July estimate of 410m-415m tonnes...

French lamb ruling Little reason for optimism

BY JOHN CHERRINGTON, AGRICULTURE CORRESPONDENT
The EUROPEAN Court's decision that the French Government's restrictions on sheep meat imports from the UK are illegal has been welcomed by Britain's sheep farmers.

French farmers, whose sheep systems are in general intensive. The systems are based on housing and concentrate feeding and not on grass, as in Britain. The effects of unloading a further 10,000 or 20,000 tonnes of lamb onto the French market would be to reduce the price back to UK levels—a price which would put many French farmers out of business.

Farm tax claims countered

THE GREAT majority of owner-occupier farmers in Britain can ensure that their holdings are passed intact to their heirs without the need to sell off land to meet tax bills, according to a study by the Milk Marketing Board.

Pressure on sugar quotas attacked

GEORGETOWN—Guyana has complained bitterly about difficulties in holding on to sugar quotas under the Lomé Convention.

Pressure on sugar quotas attacked

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Oak wilt compromise emerging

AFTER THE latest round of talks on oak wilt disease at Brussels it now seems unlikely that the EEC will concede the original French request for a complete ban on imports of American oak.

eastern band of the U.S. The symptoms are similar to Dutch elm disease, the foliage wilts and turns brown and may then be shed from the ends of the branches in the upper crown of the tree.

BRITISH COMMODITY MARKETS

Table with columns for various commodities like Copper, Tin, Zinc, Lead, Nickel, and their prices in different units.

COFFEE

Table showing coffee prices for various types and origins, including Arabica and Robusta.

RUBBER

Table showing rubber prices for different grades and origins.

AMERICAN MARKETS

Table showing American market prices for various commodities like Wheat, Corn, Soybeans, and Cotton.

INSURANCE BASE RATES
Property Growth 123%
Vehicular Guaranteed 124%
Address shown under Insurance and Property Bond Table.

GRAINS
WHEAT
Yestday's + or - Business
Mth class - - - - -

SUGAR
LONDON DAILY PRICE (new sugar)
Oct. 1979 (21.00) a tonne of 100 lbs.

EUROPEAN MARKETS
Wheat—U.S. No. 2 Dark Hard Winter
13.5 per bushel, 60 lbs. (1979/80)

INTERNOL
The first name to think of.
International Molasses
A Division of International Commodities Ltd.

NICKEL
Spot 106.70 - 106.80
3 months 107.50 - 107.60

WHEAT
Yestday's + or - Business
Mth class - - - - -

INDICES
FINANCIAL TIMES
DOW JONES

NEW KLEINFONTEIN PROPERTIES LIMITED
INTERIM REPORT
The unaudited results of the Group's operations for the six months ended 30 June 1979 are as follows:

SILVER
Spot 749.50 - 750.00
3 months 755.00 - 756.00

MEAT/VEGETABLES
MEAT COMMISSION—Average fatstock prices at representative markets on September 27, 1979.

MOODY'S
REUTERS
Orange Pippin 0.06-0.12, Russet 0.06-0.10, Pear—Per pound Conference 0.05-0.06, Williams 0.05-0.06, Phoenix—Per pound Sunb 0.05, Pear 0.05-0.12.

LONDON STOCK EXCHANGE

Emphasis on Gold shares as all main sectors progress
Sizeable demand for Gilts activates both tap stocks

ACCOUNT DEALING DATES

First Declara- Last Account Dealings
Sep. 10 Sep. 20 Sep. 21 Oct. 1
Sep. 24 Oct. 4 Oct. 5 Oct. 15
Oct. 8 Oct. 18 Oct. 19 Oct. 29

decisive start but later went ahead for the fifth successive day despite sterling's latest rise...

rally to 961 per cent and a close of 36 per cent for a net loss of only 1. Trade was again active...

3 to 65p. Elsewhere in the Building sector, Burnett and Hallams...

lightly below estimates and closed a penny to the good at 58p...

10 am 488.8 11 am 470.3 Noon 472.4 2 pm 472.0 3 pm 472.5 4 pm 472.5

FINANCIAL TIMES STOCK INDICES table with columns for various indices like Government Secs, Fixed Interest, Industrial, etc.

HIGHS AND LOWS S.E. ACTIVITY table with columns for High, Low, High, Low, and activity for various sectors.

ACTIVE STOCKS table listing various stocks like ICI, RTZ, Dutton, etc. with their prices and changes.

LONDON TRADED OPTIONS table with columns for Option, Ex'c'ne, Closing, Vol., etc.

Alex. Howden pleases. In complete contrast to other dull Lloyds Brokers...

Stores good. Hopes that next month's income tax rebates will lead to a substantial increase...

Owing to technical problems it was not possible to calculate yesterday's Actuarial indices in time for this edition.

BP higher. Profit-taking was again evident in Oils, but the underlying tone remained firm...

all day with buying coming from Johannesburg. The Commission, London and the U.K. press...

WICKERS RESULTS FOR SIX MONTHS ENDED 30TH JUNE 1979. Summary of financial performance, including sales, profit, and dividends.

NEW HIGHS AND LOWS FOR 1979. Table listing various stocks and their performance metrics.

FT-ACTUARIES SHARE INDICES. Table showing indices for various equity groups and sub-sections.

Handwritten Arabic text at the bottom of the page.

AUTHORISED UNIT TRUSTS

Table listing various unit trusts such as Abbey Unit Trust, Friends' Provident Unit Trust, National and Commercial, and others, with columns for name, manager, and other details.

INSURANCE & PROPERTY FUNDS

Table listing insurance and property funds including Abbey Life Assurance Co. Ltd., Crown Life Assurance, and others, with columns for name, manager, and other details.

OFFSHORE & O'SEAS FUNDS

Table listing offshore and overseas funds such as Alexander Fund, Allen Harvey & Ross Inv. Mgt., and others, with columns for name, manager, and other details.

OFFSHORE & O'SEAS FUNDS

Table listing offshore and overseas funds such as Keyser-Hillman Ltd., King & Shaxton Mgmt., and others, with columns for name, manager, and other details.

NOTES: Prices do not include 5 pence, except where indicated. Views are those of the author and do not necessarily represent those of the Financial Times.



MINES—Continued AUSTRALIAN

Table of Australian mining stocks including companies like Anglo American, BHP, and various iron ore and coal producers.

TINS

Table of tin stocks including companies like Anglo American and other mining firms.

COPPER

Table of copper stocks including companies like Anglo American and other mining firms.

MISCELLANEOUS

Table of miscellaneous stocks including various industrial and service companies.

GOLDS EX-EX PREMIUM

Table of gold stocks including companies like Anglo American and other mining firms.

NOTES

Unless otherwise indicated, prices and net dividends are in pence and denominated in 25p. Estimated price/earnings ratios and other ratios are based on the latest available figures.

FINANCE, LAND—Continued

Table of finance and land stocks including companies like Anglo American and other financial institutions.

OILS

Table of oil stocks including companies like Anglo American and other energy firms.

OVERSEAS TRADERS

Table of overseas trader stocks including companies like Anglo American and other international firms.

RUBBERS AND SISALS

Table of rubber and sisal stocks including companies like Anglo American and other commodity firms.

TEAS

Table of tea stocks including companies like Anglo American and other commodity firms.

INDIA AND BANGLADESH

Table of Indian and Bangladeshi stocks including companies like Anglo American and other regional firms.

SRI LANKA

Table of Sri Lankan stocks including companies like Anglo American and other regional firms.

AFRICA

Table of African stocks including companies like Anglo American and other regional firms.

MINES

Table of mining stocks including companies like Anglo American and other mining firms.

EASTERN RAND

Table of Eastern Rand mining stocks including companies like Anglo American and other mining firms.

INVESTMENT TRUSTS—Cont.

Table of investment trusts including companies like Anglo American and other financial institutions.

PROPERTY—Continued

Table of property stocks including companies like Anglo American and other real estate firms.

SHIPPING

Table of shipping stocks including companies like Anglo American and other maritime firms.

SHOES AND LEATHER

Table of shoes and leather stocks including companies like Anglo American and other consumer goods firms.

TEXTILES

Table of textile stocks including companies like Anglo American and other consumer goods firms.

TOBACCO

Table of tobacco stocks including companies like Anglo American and other consumer goods firms.

TRUSTS, FINANCE, LAND

Table of trusts, finance, and land stocks including companies like Anglo American and other financial institutions.

FINANCE, LAND, ETC.

Table of finance, land, and other stocks including companies like Anglo American and other financial institutions.

DIAMOND AND PLATINUM

Table of diamond and platinum stocks including companies like Anglo American and other mining firms.

CENTRAL AFRICAN

Table of Central African stocks including companies like Anglo American and other regional firms.

PROPERTY—Continued

Table of property stocks including companies like Anglo American and other real estate firms.

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INDUSTRIALS—Continued

Table of industrial stocks including companies like Anglo American and other manufacturing firms.

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Sealink fare cut may lead to price war

BY LYNTON McLEAN

BRITISH RAIL and its French counterpart, SNCF, joint operators of Sealink ferries, are to reduce fares on cross-Channel services. The move is expected to lead to a fare war among ferry operators on the busiest stretch of the English Channel.

Competition on the short crossings from Dover and Folkestone to Calais and Boulogne is already fierce. A price war could involve Hovell, which operates Dover and Calais, P and O Normandy Ferries, operating between Dover and Boulogne, British Rail Seaport Dover and Calais, and Boulogne and European Ferries, which operates between Dover and Calais.

There is already overcapacity on the routes; demand for passenger and car fares is almost static; and overcapacity is threatening the operations of the conventional ferry companies by taking a growing share of the market. Six more ferries are expected to enter service on the Channel next year, three with European Ferries.

The first round of price cuts, announced yesterday by Sealink UK, the British Rail ferry company, which has a pooling arrangement with the SNCF. Sealink ferries, will come on October 1.

Sealink UK plans to cut the £60.40 fare for a car and two adults on the Folkestone to Boulogne route by £10. The same cut will be made on the £69.90 car and two adults fare from Newhaven to Dieppe.

Sealink said yesterday that, as part of its more aggressive marketing and fares policy, it was to break away from the revenue pooling agreement with European Ferries, after dissatisfaction with that company's marketing approach.

European Ferries, however, claimed that it had taken the initiative by breaking with Sealink.

Sealink plans to increase its share of the car traffic on the short routes from last year's 34 per cent to at least 50 per cent by the end of next year.

Part of the plan is based on the assumption that more competitive fares will raise the number of cars using the ferries by a quarter.

European Ferries has had an agreement to pool sailings and revenue on the Dover-Calais route for 14 years, with 66 per cent going to British Rail or Sealink and the balance to European Ferries.

The two operators were investigated by the Monopolies Commission in a report on cross-Channel ferry services in April 1974. The commission said: "The monopoly positions of BR and European Ferries do not operate against the public interest." Nevertheless, the commission said it would have wanted the pooling agreement to be ended, had it not been for the "international character of the agreement, which also involved SNCF."



Mrs. Pamela Mason: became involved after seeing report.

Illingworth Morris fears £1m loss

BY JOHN MOORE

ILLINGWORTH MORRIS, the Yorkshire textile group which makes men's overcoats under the "Crombie" label, may have losses of up to £1m for the first half of its current year.

The disclosure was made after a stormy annual meeting of the company by Mrs. Pamela Mason, a director, former wife of the actor James Mason.

At a Press reception in London Mrs. Mason, Illingworth's largest shareholder, said that there must be some changes to the board, "but we may add rather than subtract."

She said she had not become involved in the group's affairs until she saw the latest report and accounts, which showed pre-tax profits down from £4.68m to £3.36m for the year ending March 31.

"And then I saw the following-up report, which will be out in December, which says that the disaster has been carried on into even more frightening figures."

Mrs. Mason has initiated appointment of Mr. Thomas Yearby to the Board as an executive director responsible for international operations. Mr. Yearby, 49, is a former managing director of Currier Company of North America and a former escort of Miss Diana Dors.

Mrs. Mason's remarks followed one of the most colourful and emotional annual meetings that the City has seen for some time. Ranged against Mrs. Mason were members of her family, who voted against re-election of Mrs. Mason and her son, Mr. Morgan Mason, to the Illingworth Board, and appointment of Peat Marwick in place of Price Waterhouse as the company's auditors.

"None of my family have spoken to each other. My uncle, Maurice Ostrer, and my father, Isidore Ostrer, were not speaking to each other for two years before they both died within three months of each other."

Mrs. Mason's cousin, Mr. Darryl Ostrer, led the attack at yesterday's meeting "as a gesture."

He questioned Mr. Morgan Mason's effectiveness as a Board member, claiming that he never turned up at Board meetings or annual general meetings. Mr. Mason was absent yesterday, and was represented by Miss Portland Mason, Mrs. Mason's daughter.

Mrs. Mason said that Mr. Mason was helping Mr. Ronald Reagan raise funds for his Presidential campaign in the U.S.

"It is my hope," she told shareholders, "that if Reagan becomes President of the U.S. we will have a considerable asset in being able to get very close to the White House."

She later told journalists: "If we are allowed to put our skull and crossbones over the top of the White House by dressing the President, it will be better advertising than the rabbit that climbed into President Carter's boot."

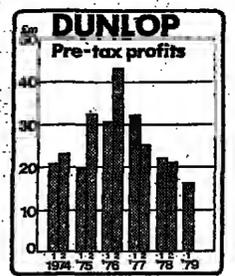
In spite of the attack by members of her family, which caused the re-election of Mrs. Morgan Mason and the adoption of Peat Marwick to go to a poll, Mrs. Mason's shareholding of 46 per cent, over half of the shares that were eligible to vote, were sufficient to carry the day.

The stockbrokers Sebag and merchant bankers Hill Sammel have been appointed to handle other financial affairs of the group.

THE LEX COLUMN

A long, hard road for Dunlop

Index rose 3.1 to 473.0



Dunlop's progress towards restoring the fortunes of its European tyre business has been swamped in the first half of this year by its high financial gearing, a reduction in profits from the engineering side and the cost of the haulage strike. Interim operating profits are unchanged at £22m, but there is a fall to £16m from £22m pre-tax and at the attributable level, after an agonising tax charge, nothing is left.

But tyre trading does seem to be showing some improvement. The German business is making profits, and UK operating losses have been halved. After higher finance charges the European tyre division probably reduced its loss slightly to around £10m in the six months.

Debt is still rising, but stringent control of working capital should mean the cash outflow this year is nowhere near as bad as last year's £22m. Inevitably, though, the attempt to keep the increase in borrowings down to, say, £30m requires substantial pruning of capital spending.

Dunlop will do well to make £35m pre-tax in the full year (1978), unless sterling falls sharply and flatters the overseas earnings. Next year there may be further loss elimination in tyres, more growth overseas and, if interest rates fall, a lower finance charge. But achieving anything like a reasonable return on the European tyre business will be a long and arduous struggle and the shares, up 1p yesterday at 58p, are buoyed up chiefly by the fact that Dunlop will continue to maintain its dividend. The yield is 13.7 per cent.

Vickers

After five years of uncertainty, Vickers is now going to possibly lengthy arbitration over compensation for its nationalised shipbuilding assets. And no progress has been made over its holding in British Aircraft Corporation. Meanwhile the trading position is not bright.

Thus although profits for the half year are up from £5.2m to £6.4m pre-tax, last year's figures include losses of £3m on offshore engineering, which has since been sold off. In addition, the latest figures include an extra £1m or so of interest on down-payments for the nationalised assets. But this has not been enough to offset a rising trend in finance costs, and a fall in profits from Australia and Rome.

flattered by the impact of last year's badly timed rights issue which has boosted investment income. Earnings per share are down more seriously, by a matter of a fifth. Broking conditions have been poor, with premium rates under often intense pressure, but the group has taken the axe affectively to its swollen costs. NO a maintained dividend the yield is 11.3 per cent.

George Wimpey

This time last year Wimpey upset the stock market by announcing a surprisingly high set of interim profit figures, and it has done the same again. Pre-tax profits of £8.4m are 42 per cent down on last year's depressed figure, and it seems likely that for the first time for nearly a decade Wimpey will report lower profits in calendar 1979 (£50m perhaps, against £87.2m).

The company warned in July that bad weather in the opening months of this year had taken a serious toll of its UK business. Its contracting, open cast mining and building operations have all been running badly behind schedule as a result of the weather and to catch up Wimpey has been incurring heavy overtime payments.

But there is more to this dismal performance than just the poor weather. In common with other big contractors, Wimpey is experiencing a sharp reduction in its Middle Eastern workload and potential big markets such as Iran are now virtually closed. Against this Wimpey has an exceptionally strong balance sheet, a growing property portfolio and expects "satisfactory results in 1980." Assuming a 4p gross dividend the shares, at 79p, yield 4.1 per cent. Of course Wimpey has scope to pay out much more if it so wishes.

Dalgety/Spillers

It is hard to understand why Dalgety did not time more carefully the announcement of its decision not to raise its offer for Spillers. The statement emerged last night only one day after Dalgety had sent out a circular to Spillers' shareholders which left open the question of an improvement in the terms. With the offer closing on Monday, small shareholders voting by post will scarcely get the latest news in time for it to have any effect on the outcome. The offer can, of course, be further extended; but Dalgety's chances are to tender to permit it to squander any tactical impact at all.

GEC questions national talks in engineers' dispute

BY HAZEL DUFFY AND ALAN PIKE

THE Engineering Employers' Federation admitted yesterday that GEC, one of its largest member companies, is questioning the effectiveness of the national negotiating procedure in the engineering industry which has led to the present highly damaging dispute.

The federation confirmed yesterday that a memorandum from Sir Arnold Weinstock, GEC's chief executive, has circulated within his company "raising for discussion the issue of whether for that company national negotiations are the most appropriate means in the long term for settling basic rates and conditions of employment."

Mr. Anthony Frodsham, the federation's director-general, spoke to Sir Arnold yesterday and said afterwards he had received assurances that GEC was "fully behind the EEF in its opposition to the present excessive and irresponsible

claim from the Confederation of Shipbuilding and Engineering Unions." GEC had, he said, no intention of leaving the federation.

Union leaders will see the fact that GEC is casting doubt on the future of national negotiations as a sign that employers unity is wearing dangerously thin.

Mr. Roy Sanderson, a national official of the Electrical and Plumbing Trades Union, said that Sir Arnold had told union officials at a recent meeting he was considering early withdrawal from the EEF after the dispute.

Mr. Frodsham said yesterday he recognised that for many members of the EEF the "rigid and totally unconstructive negotiation approach of the Confederation" must call into question its quality as a negotiating agency and harm the value of continuing national negotiations.

Most employers in the EEF continue to back the firm stand being taken by the employers' organisation, although for most of them this is being done at considerable expense to their production and future order books.

In recognition of the harm that the dispute is causing the industry, and the likely strain that this will place on some companies' finances, the EEF yesterday had a meeting with more than 100 representatives from the clearing banks, institutions, stockbrokers and jobbers.

The reasons for the dispute, and the two-tier bargaining wage bargaining system within the industry, were explained to the financial representatives.

Many of the bankers and brokers present apparently applauded the solidarity that the employers are showing in the dispute.

General Foods buys HAG

BY DAVID LASCELLES IN NEW YORK

GENERAL FOODS, the giant U.S. producer of packaged foods, including Maxwell House, Post Cereals and Birds Custard, announced yesterday that it had bought more than 95 per cent of HAG, the leading West German coffee producer for \$100m (£50.26m).

At the same time, HAG said it had sold the U.S. end of its business, which General Foods did not want, to Cadbury Schweppes, the UK confectionery and beverages group.

Under the agreement, HAG will supply decaffeinated coffee to Cadbury Schweppes for distribution in the U.S. market, as well as supplying the company with technical knowledge for its UK production. HAG's exports to the U.S.

last year were worth less than \$50,000. General Foods said it had made the acquisition as part of its strategy to build up its position in West Germany and Europe, and that it expected the investment to provide a good long-term financial return.

But General Foods already has a West German subsidiary, General Foods GmbH, with annual sales of \$100m. It appears that its interest in HAG centred mainly on the fact that it has a leading position in decaffeinated coffee, a market which General Foods has yet to penetrate to any great extent in Europe. In the U.S. General Foods produces a decaffeinated brand, Sanka, is one of the market leaders.

HAG, based in Bremen, is a privately-owned company with reported sales in West Germany last year of DM 815m (£211.35m) and 1,700 employees. It has had business dealings with General Foods for several decades.

Cadbury Schweppes' acquisition of the U.S. rights for HAG coffee is in line with its present policy, in common with other UK food manufacturers, of expansion in the massive North American food and drinks markets.

Decaffeinated coffee is one of the growth areas of the U.S. consumer coffee market mainly due to more widespread concern about the health aspects of caffeine in coffee.

Workforce rejects Tube agreement

BY NICK GARNETT, LABOUR STAFF

LOCAL DELEGATES of the National Union of Railwaysmen, representing 15,000 workers on the London Underground, have rejected an agreement on one-man operations, signed earlier this month, between the union's national officers and London Transport.

The union's executive said yesterday that the agreement, allowing one-man operations on the Circle Line and the Hammersmith and City section of the Metropolitan Line, still stood. It would have to try to persuade its Tube members that the deal was the best that could be achieved.

The union said it would take into full account anxieties expressed by the local delegates about working rates, during negotiations on these with management.

The decision by the union's district council for London Transport appears to jeopardise plans to begin one-man operations early next year.

London Transport has been pressing for a one-man operation agreement for more than a decade and would like to see one-man operations throughout the Underground. This, it says, will lead to a significant increase in productivity and help reduce financial losses.

Branch delegates have told their executive that the workforce wants more money than is provided for in the agreement, and is worried about the time available for rest periods on lines such as the Circle, which have a high concentration of traffic.

Under the agreement, all one-man operators would receive £39.42 for 40 hours, and a 7 1/2 per cent bonus. Delegates said they wanted a guarantee of at least £100 basic a week.

A union spokesman said the agreement could provide no more money, but problems on working conditions would be reviewed after six months.

Weather

UK TODAY MOST places will be dry with sunny periods. London, Midlands, S. Wales, Cent. S., S.W., E., and Cent. N. England, S. Wales. Fog patches at first. Dry, with sunny periods. Max. 17C (83F). Rest of England, Channel Is., N. Wales, N. Ireland. Dry, sunny periods. Max. 17C (83F). Some light rain in N. Scotland.

Table with columns for location, Y'day, and weather conditions. Includes locations like Alajacio, Algiers, Amst., Athens, etc.

Thorn bid for Locatel blocked

BY JOHN LLOYD

THORN ELECTRICAL Industries' £26m bid for control of the French television rental company, Locatel, is to be investigated by the Monopolies Commission of the French Economics Ministry.

Thorn reached agreement with Locatel's two major shareholders, Eura France and Sofipa, for the purchase of a 50.1 per cent stake—267,634 shares—in the company in June. It paid FF 450 per share, when

the price quoted on the Paris stock exchange was FF 265.50.

The Paris Stockbrokers Association said last night that trading in Locatel's shares, suspended since June 11 when the bid was announced, would resume today.

Since Thorn's bid, it became known that the French Government did not favour a foreign company controlling 50 per cent of the French television rental

market. Locatel, the only French-owned rental company, has some 90 shops, and nearly 200,000 television subscribers.

There have been reported attempts to find a French buyer but it appears that none is prepared to outbid the Thorn price.

Locatel's pre-tax profits in 1978 were £3.4m (FFr 30.7m), and its assets in February of this year stood at £9.2m (FFr 81.9m).

Thomson airline Continued from Page 1

This plan, if approved by the Civil Aviation Authority, would revolutionise air travel from such provincial centres as Glasgow, Edinburgh, Aberdeen, Newcastle, Tees-side, Leeds, Bradford, Manchester East Midlands, Birmingham, Norwich, Bournemouth, Exeter, Bristol, Cardiff and Liverpool, as well as from Luton and Gatwick near London, to most popular holiday destinations in Europe.

It would enable passengers for the first time to fly direct between those points and Europe because many of the routes are not now served by scheduled airlines. The proposed rates

would undercut existing fares on the remaining routes. Britannia says that it could offer, for example, a single trip between Glasgow and Palma (Majorca) direct for £40, or £80 return, against the present scheduled fares, via Heathrow, of £138 single and £199 return.

From London to Malaga, where 36 different scheduled fares now prevail according to time of year, Britannia says it could offer £36 single, or £70 return, against the present normal scheduled £125.50 single. From London to Heraklion (Crete), it could offer £35 single, against £192.

Mr. Derek Davison, Britannia's managing director, says that the plan, if approved, will help to widen the choice of air travel on holiday routes, and bring air fares down to a realistic level.

The airline's proposals are likely to be considered by the Civil Aviation Authority as part of the forthcoming European routes battle which opens in London on October 24. At that time, other applications for cheap air services between Gatwick and Western Europe by British Caledonian, Laker Airways, British Island Airways and Dan-Air services will also be heard.

Patek Philippe Hand-crafted advertisement featuring watch images and text: 'In 1839, the founding year of Patek Philippe, finishing a watch entirely by hand was the rule. Today it is the exception. Should rare watches made in this way appeal to you, so will our colour brochure The 7 Crafts of Patek Philippe. Please write to: Patek Philippe (U.K.) Ltd., Dept. FTE, P.O. Box 35, Maidenhead, Berkshire SL6 3BQ.'

Handwritten Arabic text: هكذا ان الأمل